List of References

- 1. "Central Bank Annual Report 2008", pg 98, available at:

 http://www.cbsl.gov.lk/pics_n_docs/10_pub/_docs/efr/annual_report/ar2008e/6.ar08_Cha
 p_04_e.pdf, (accessed 10 Dec 2010)
- 2. "International Migration Outlook Sri Lanka 2008", available at: http://www.un.lk/resources center/pub pdf/1146.pdf, (accessed 10 Dec 2010)
- H Timmer, Migration and Remittances Factbook 2011, World Bank, pg 228, available at: http://siteresources.worldbank.org/INTLAC/Resources/Factbook2011-Ebook.pdf, (accessed 10 Dec 2010)
- A. Bhargava, F. Docquier, Y. Moullan, "Modeling the Effects of Physician Emigration on Human Development", Economics and Human Biology, Vol. 9, pp. 172-183, 2011, available at: http://papers.ssrn.com/sol3/papers.cfm?abstract_id=1568214#, (accessed September 2011)
- "International Migration Outlook Sri Lanka 2008", pg 56, available at: http://www.un.lk/resources.center/pub.pdf/1146.pdf, (accessed 10 Dec 2010)
- 6. A. Burns, "International Migration and Technological Progress", World www.lib.mrt.ac.lk
 Bank, Feb 2008, available at: http://www.cities-localgovernments.org/committees/fccd/Upload/library/migrationsanddevelopmentworldb
 ankbrief4 en.pdf, (accessed 10 Dec 2010)
- D. Labelang, "Harnessing the Diaspora: Dual Citizenship, Migrant Remittances and Return", University of Virginia, March 2010, available at: http://www.csom.umn.edu/assets/160305.pdf, (accessed 10 Dec 2010)
- 8. W.R.Kerr, "The Ethnic Composition of US Inventors", HBS working paper, Dec 2008, available at: http://www.hbs.edu/research/pdf/08-006.pdf, (accessed 10 Dec 2010)
- H Timmer, "Migration and Remittances Factbook 2011", World Bank, pg 32, available at: http://siteresources.worldbank.org/INTLAC/Resources/Factbook2011-Ebook.pdf, (accessed 10 Dec 2010)

- A. Saxenian, "Brain Circulation and Capitalist Dynamics: The Silicon Valley-Hsinchu-Shanghai Triangle", CSES Working Paper, 2003, pg 186, available at: http://www.economyandsociety.org/publications/working_papers.shtml (accessed 01 Dec 2010)
- 11. W Kerr, D Isenberg, "Taking advantage of your Diaspora Networks", HBS, 2008, available at: http://hbr.org/product/take-advantage-of-your-diaspora-network/an/808029-PDF-ENG (accessed 10 Dec 2010)
- 12. D. Saparamadu, 'Overview of the Sri Lankan IT Industry', available at:

 www.hsenid.com/download/EH Overview Of the Sri Lankan ITDetail.pdf , (accessed 01 Dec 2010)
- 13. "Export Value Survey 2007, Sri Lanka IT/ITES Industry", EDB, October 2008, pg 7-9, available at:
 http://www.slasscom.lk/sites/slasscom.lk/files/ftp/Final%20Report%20of%20Export%20
 http://www.slasscom.lk/sites/slasscom.lk/files/ftp/Final%20Report%20of%20Export%20
 http://www.slasscom.lk/sites/slasscom.lk/files/ftp/Final%20Report%20of%20Export%20
 http://www.slasscom.lk/sites/slasscom
- 14. "Export Value Survey 2007, Sri Lanka IT/ITES Industry", EDB, October 2008, pg 17, available at:
 - http://www.lasscom.ltd/siters/sitessom.ltd/fires/fipxEinall/20Rapdct%20of%20Export%20
 Value%20ex20291409Flut;(accessed 05 50ed 2010)1S

 www.lib.mrt.ac.lk
- 15. M Myers, "Qualitative Research and the Generalizability Question: Standing Firm with Proteus, The Qualitative Report", Volume 4, Numbers 3/4, March, 2000, available at: http://www.nova.edu/ssss/QR/QR4-3/myers.html, (accessed 10 May 2011)
- B Gillham, "Case Study Research Methods", Continuum, 2000, pg 3, available at: http://www.ebook3000.com/Case-Study-Research-Methods_123473.html, (accessed 07 May 2011)
- 17. W. F. Chua, "Radical Developments in Accounting Thought", The Accounting Review (61), 1986, pp 601-632
- 18. W Kerr, D Isenberg, "Taking Advantage of your Diaspora Network", HBS, July 2008, pg 4-6, available at: http://www.hbs.edu/research/pdf/08-006.pdf, (accessed 01 Dec, 2010)
- R. Cheran, "Diaspora Circulation and Transnationalism as Agents for Change in the Post Conflict Zones of Sri Lanka", Sept 2003, pg 7, available at: http://www.sangam.org/articles/view2/523.pdf, (accessed 01 Dec, 2010)

- 20. A. Portes. "Migration and Development: A Conceptual Review of the Evidence", Princeton University, Working papers, June 2007, pg 7, available at: http://meme.phpwebhosting.com/~migracion/rimd/bellagio/2.pdf, (accessed 03 March, 2011)
- F. Docquier, H.Rapoport, "The Brain Drain", October 2006, pg 01, available at: http://perso.uclouvain.be/frederic.docquier/filePDF/DR_PalgraveBrainDrain.pdf, (accessed 10 May 2011)
- 22. A Burns, S Mohapatra "Migration Development Brief 4", Feb 2008, pg 1, available at: http://www.cities-localgovernments.org/committees/fccd/Upload/library/migrationsanddevelopmentworldb ankbrief4 en.pdf, (accessed 03 March, 2011)
- 23. R. E. B. Lucas, 2001, "Diaspora and Development: Highly Skilled Migrants from East Asia", Boston University, Department of Economics, Nov 2001, pg 36, available at:

 http://www.google.lk/url?sa=t&source=web&cd=1&ved=0CBkQFjAA&url=http%3A%2

 F%2Fciteseerx.ist.psu.edu%2Fviewdoc%2Fdownload%3Fdoi%3D10.1.1.147.6620%26re

 p%3Drep1%26type%3Dpdf&rct=j&q=Diaspora%20and%20Development%3A%20Highl
 University of Moratuwa, Sri Lanka,
 y%20skilled%20migrants%20from%20East%20Asia%20%2B%20Lucas%202001&ei=F
 1ectronic Tieses & Dissertations
 1bbTc6XFoascQPB0vTHDg&usg=AFQiCNFSesBpWPwUqJwww.iio.inrt.ac.ik
 nrmahPQZVgSfJ6g&cad=rja, (accessed 03 March, 2001)
- 24. J. Gibson, D. McKenzie, "The Microeconomic Determinants of Emigration and Return Migration of the Best and Brightest: Evidence from the Pacific", Center for Global Development, May 2009, pg 20, available at: http://www.cgdev.org/files/1422179_file_Gibson_McKenzie_BrainDrainDeterminants_F_INAL.pdf, (accessed 03 March, 2011)
- J. Devan, P. S. Tewari, "Brains Abroad", McKinsey's Quarterly, Dec 2001, pg 52, available at: http://www.mckinseyquarterly.com/Brains_abroad_1101, (accessed 03 March, 2011)
- 26. P. Wikramasinghe, "Policy Responses to Skilled Migration: Retention, Return and Circulation", ILO, Geneva, 2002, pg 7, available at: http://www.ilo.org/public/english/protection/migrant/download/pom/pom5e.pdf, (accessed 03 March, 2011)

- 27. M. Grossman, "Diaspora Knowledge Flows in Global Economy", E-Leader Budapest 2010, pg 1, available at: http://www.g-casa.com/conferences/budapest/papers/Grossman.pdf, (accessed 03 March, 2011)
- 28. A. Saxenian, "Brain Circulation and Capitalist Dynamics: The Silicon Valley-Hsinchu-Shanghai Triangle", CSES Working Paper, 2003, available at: http://www.scribd.com/doc/23412468/Brain-Circulation-and-Capitalist-Dynamics-The-Silicon-Valley-Hsinchu-Shanghai-Triangle (accessed 10 Dec, 2010)
- 29. A. Saxenian, "The New Argonauts: Regional Advantage in a Global Economy", Harvard University Press, 2007, available at: http://joeg.oxfordjournals.org/content/7/1/113.full.pdf (accessed 01 Dec, 2010)
- 30. L. Lowell, A. Findlay, "Migration of Highly Skilled Persons from Developing Countries: Impact And Policy Responses", ILO Geneva, 2002, pg 18-19, available at: http://www.ilo.org/public/english/protection/migrant/download/imp/imp44.pdf (accessed 01 Dec, 2010)
- 31. R. Cheran, "Diaspora Circulation and Transnationalism as Agents for Change in the Post Conflict Zones of Sri Lanka's Sept 2003 [pg:7] Lanka.

 http://www.lib.mrt.ac.lk
- 32. A. Portes. "Migration and Development: A Conceptual Review of the Evidence", Princeton University, Working papers, June 2007, -g 15, available at: http://meme.phpwebhosting.com/~migracion/rimd/bellagio/2.pdf, (accessed 03 March, 2011)
- 33. M. Grossman, "Diaspora Knowledge Flows in Global Economy", E-Leader Budapest 2010, pg 3, available at: http://www.g-casa.com/conferences/budapest/papers/Grossman.pdf, (accessed 03 March, 2011)
- 34. R, Duque, "Is the Internet Accelerating Brian Drain and Brain Waste or is it Creating Opportunities for Brain Gain and Brian Circulation?", Tulane University, 2008, available at:
 http://www.allacademic.com//meta/p_mla_apa_research_citation/2/4/3/1/2/pages243120/p243120-1.php, (accessed 03 March, 2011)
- 35. T. Davis, "The Global Dynamic of High-Skill Migration: The Case of US/India Relations", George Mason University, Feb 2010, pg 18, available at:

- https://www.appam.org/conferences/international/maastricht2010/sessions/downloads/38 9.1.pdf (accessed 10 Jan 2011)
- 36. J. Gueron, A. Spevacek, "Diaspora Development Nexus: The Role of ICT", USAID, Aug 2008, pg 7-8, available at: http://pdf.usaid.gov/pdf_docs/PNADM028.pdf, (accessed 10 Jan 2011)
- 37. J. Gueron, A. Spevacek, "Diaspora Development Nexus: The Role of ICT", USAID, Aug 2008, pg 11, available at: http://pdf.usaid.gov/pdf_docs/PNADM028.pdf, (accessed 10 Jan 2011)
- 38. W Kerr, D Isenberg, "Taking Advantage of your Diaspora Network", HBS, July 2008, pg 4-6, available at: http://www.hbs.edu/research/pdf/08-006.pdf, (accessed 01 Dec, 2010)
- M. Kugler, H. Rapoport, "International Labor and Capital Flows: Complements or Substitutes?", 2007, available at: http://www.sciencedirect.com/science/article/pii/S0165176506002205, (accessed 10 June 2011)
- 40. A. Arora, A. Gambardella "From Underdogs to Tigers The Rise and Growth of the Software Industry in Brazil China India and Israel. 2005. Oxford University Press, available at: http://www.xydoiglercom/bookk?hl=en&lr=&id=khXfkE0kS-IC&oi=fnd&pg=PR7&dq=From+Underdogs+to+Tigers:+The+Rise+and+Growth+of+the +Software+Industry+in+Brazil,+China,+India,+Ireland,+and+Israe&ots=TPxaPIGaNW&sig=ygvQqiPr3UyBjtWf_O0OULQHvOA#v=onepage&q&f=false, (accessed 10 June 2011)
- 41. K. Newland, H Tanaka, "Mobilizing Diaspora Entrepreneurship for Development", USAID, Oct 2010, pg 6, available at: http://www.migrationpolicy.org/pubs/diasporasentrepreneurship.pdf (accessed 10 Dec 2010)
- 42. R Nanda, T Khanna, "Diaspora and Domestic Entrepreneurs: Evidence from the Indian Software Industry", HBS, Feb 2009, pg 15, available:

 http://www.hks.harvard.edu/var/ezp_site/storage/fckeditor/file/pdfs/centers-programs/centers/cid/publications/faculty/articles_papers/khanna/Diasporas_and_Domest_ic_Entrepreneurs.pdf (accessed 10 Dec 2010)
- 43. S. Commander, R.Chanda, M. Kangasniemi, A.Winters, "Must Skilled Migration Be a Brain Drain? Evidence from the Indian Software Industry", Discussion Paper No. 1422,

- IZA, Germany, December 2004, pg 4, available at: http://ftp.iza.org/dp1422.pdf, (accessed 10 June 2011)
- 44. A. Saxenian, "Venture Capital in the Periphery: The New Argonauts, Global Search, and Local Institution Building", Economic Geography Volume 84, Issue 4, May 2009, pg 9, available at: http://onlinelibrary.wiley.com/doi/10.1111/j.1944-8287.2008.00001.x/pdf, (accessed 03 March, 2011)
- 45. T. Davis, "The Global Dynamic of High-Skill Migration: The Case of US/India Relations", George Mason University, Feb 2010, pg 18, available at: https://www.appam.org/conferences/international/maastricht2010/sessions/downloads/38 9.1.pdf (accessed 10 Jan 2011)
- 46. K. Newland, H Tanaka, "Mobilizing Diaspora Entrepreneurship for Development", USAID, Oct 2010, pg 19, available at: http://www.migrationpolicy.org/pubs/diasporas-entrepreneurship.pdf (accessed 10 Dec 2010)
- 47. J. Gibson, D. McKenzie, "The Microeconomic Determinants of Emigration and Return Migration of the Best and Brightest: Evidence from the Pacific", Center for Global Development, May 2009, pgsiavaitable Acratuwa, Sri Lanka.

 http://www.fdev.org/files/0402175hcasesiosof/MsketalicalandrainDeterminants_F_INAL.pdf, (accessed 03 March, 2011, ac.lk)
- 48. A Saxenian, "Silicon Valley's new Immigrant Entrepreneurs", Working papers Amy 2000, CCIS University of Califonia, available at: http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.121.627&rep=rep1&type=pdf, (accessed 03 March, 2011)
- 49. M. Grossman, "Diaspora Knowledge Flows in Global Economy", E-Leader Budapest 2010, pg 7, available at: http://www.g-casa.com/conferences/budapest/papers/Grossman.pdf, (accessed 03 March, 2011)
- 50. K. Newland, H Tanaka, "Mobilizing Diaspora Entrepreneurship for Development", USAID, Oct 2010, pg 23, available at: http://www.migrationpolicy.org/pubs/diasporas-entrepreneurship.pdf (accessed 10 Dec 2010)
- 51. A. Saxenian, "Brain Circuilation and Capitalistic Dynamics: the Sillicon Valley-Hsinchu-Shanghai Traingle", August 2003, available at: http://www.scribd.com/doc/23412468/Brain-Circulation-and-Capitalist-Dynamics-The-Silicon-Valley-Hsinchu-Shanghai-Triangle, (accessed 10 May 2011)

- 52. D. Labelang, "Harnessing the Diaspora: Dual Citizenship, Migrant Remittances and Return", University of Virginia, March 2010, pg 24, available at: http://www.csom.umn.edu/assets/160305.pdf (accessed 7 May 2011)
- 53. J. Devan, P. S. Tewari, "Brains Abroad", McKinsey's Quarterly, Dec 2001, pg 58, available at: http://www.mckinseyquarterly.com/Brains_abroad_1101, (Accessed March 03, 2011)
- 54. A Cruikshank, J. Holbrook, "Sri Lankan Expatriate Scientists in Vancouver: Attitudes Towards Returning to Sri Lanka to Rebuild, CPROST report 08-03, 2005, pg 34, available at: http://www.sfu.ca/cprost/docs/Sri Lankan Expatriate Scientists in Vancouver.pdf, (accessed 10 May 2011)
- 55. R. Chanda, "The Skilled South Asian Diaspora and its Role in Source Economies", ISAS Working Paper, January 2008, available at: http://se1.isn.ch/serviceengine/Files/ISN/46822/ipublicationdocument_singledocument/E3A94F8C-3F43-48D9-A65E-81CF239296BD/en/33.pdf, (accessed 10 May 2011)
- 56. J Benoliel, Advancing himsing science Qualitative approaches, Western Journal of Nursing Research, 1984, pp.03; available as: & Dissertations

 http://qhr.sagepub.com/content/6/3/406.short
 , (accessed 07 June 2011)
- 57. J. Feagin, A.Orum, G. Sjoberg, "A Case for Case Study", Chapel Hill, NC: University of North Carolina Press, 1991
- 58. R. Stake, "The Art of Case Research", Newbury Park, CA: Sage Publications, 1995
- 59. W. F. Chua, "Radical Developments in Accounting Thought", The Accounting Review (61), 1986, pp 601-632
- 60. R. K. Yin, Case Study Research Design at Work, 2nd ed,. Sage Publications, 1994
- 61. I. Benbasat, D. K. Goldstein and M. Mead, 'The Case Research Strategy in Studies of Information Systems', MIS Quarterly (11.3), 1987, pp. 369-386
- 62. G. Walsham, Interpretive Information Systems in Organizations, Wiley, Chichester, UK, 1993 ')
- 63. G. Walsham and T. Weama, 'Information Systems Strategy and Impementation: A Case Sudy of a Building Society', ACM Transaction on Building Systems (12.2), April 1994, pp 150-173

- 64. M. D. Myers, 'Disaster for Everyone to See: An Interpretive Analysis of a Failed IS Project', Accounting, Management and Information Technologies (4:4), 1994, pp 185-201
- 65. M. D. Myers, 'Qualitative Research in Business Management', Sage Publication, 2008, pp 284
- 66. W. J. Orlikowski and J. J. Baroudi, 'Studying Information Technology in Organizations: Research Approaches and Assumptions', Information Systems Research (2:1), 1991, pp 5, Available: http://www.mendeley.com/research/studying-information-technology-organizations-research-approaches-assumptions-1/ (accessed 10 Jan 2012)
- 67. H. K. Klein, M. D. Myers, 'A Set of Principles for Conducting and Evaluating Interpretive Field Studies in Information Systems', MIS Quarterly, Vol 23, No 1, March 1999, pg 72, Available: http://www.mendeley.com/research/studying-information-technology-organizations-research-approaches-assumptions-1/ (accessed 10 Jan 2012)
- 68. B. Gillham, "Case Study Research Methods", Continuum, 2000, pg 18
- 69. M Myers, "Qualitative Research and the Generalizability Question: Standing Firm with Proteus, The Qualitative Report", Volume 4, Numbers 3/4, March, 2000, available at: http://www.nova.edu/ssss/QR/QR4-3/myers.html, (accessed 10 May 2011)
- 70. R Yin (1984) as stated in W Tellis, "Application of a Case Study Methodology", Sept Electronic Theses & Dissertations
 1997, available at: http://www.nova.edu/ssss/QR/QR3-3/tellis2.html, (accessed 07 June 2011)
- 71. B. Gillham, "The Research Interview", Continuum, 2000, pg 36
- 72. G. Walsham, 'Interpretive Case Studies in IS Research: Nature and Method', European Journal of Information Systems (4:2), 1995, pp 74-81, Available: http://www.palgrave-journals.com/ejis/journal/v4/n2/abs/ejis19959a.html, (accessed 10 Jan 2012)
- 73. H. K. Klein, M. D. Myers, 'A Set of Principles for Conducting and Evaluating Interpretive Field Studies in Information Systems', MIS Quarterly, Vol 23, No 1, March 1999, pg 75, Available: http://www.mendeley.com/research/studying-information-technology-organizations-research-approaches-assumptions-1/ (accessed 10 Jan 2012)
- 74. H. K. Klein, M. D. Myers, 'A Set of Principles for Conducting and Evaluating Interpretive Field Studies in Information Systems', MIS Quarterly, Vol 23, No 1, March 1999, pg 72, Available: http://www.mendeley.com/research/studying-information-technology-organizations-research-approaches-assumptions-1/ (accessed 10 Jan 2012)
- 75. B. Gillham, "The Research Interview", Continuum, 2000, pg 72
- 76. http://www.netindex.com/download/2,74/Sri-Lanka (accessed 01 Sept 2011)

- 77. http://www.lirneasia.net/wp-content/uploads/2010/10/LIRNEasia-Broadband-prices-EmergingAsia-Oct-2010_V2.pdf (accessed 01 Sept 2011)
- 78. 'BPO Vision Under Scrutiny', LMD, Issue: October 2011, pg 127
- 79. http://en.wikipedia.org/wiki/American-Born_Confused_Desi (accessed 01 Sept 2011)
- 80. http://sanjiva.weerawarana.org/2011/08/10-years-since-returning-to-sri-lanka.html (accessed 01 Sept 2011)
- 81. https://www.ibm.com/ibm100/us/en/icons/relief/ (accessed 01 Sept 2011)
- 82. Odel POS Powered By WSO2 Mobile Services Gateway Solution,

 http://wso2.com/casestudies/odel-pos-powered-by-wso2-mobile-services-gateway-solution/ (accessed 12 Sept 2011)
- 83. http://www.journeyinsoftware.com/ (accessed 01 Sept 2011)
- 84. Company Interview Excerpts of Llavan Fernando @pos.com Inc. (EPOS), http://www.twst.com/notes/articles/naj623.html (accessed 10 Sept 2011)
- 85. http://www.bone24k/htibrossetteenful/hosafu20001818.html/kdepThis

 =true & Brame = Freetrophic 400 (assessed 10) Sept 2011)

 www.lib.mrt.ac.lk
- 86. Colombo a link with Silicon valley entrepreneur's vision, Sunday Observer, 16 Sept 2007, http://www.sundayobserver.lk/2007/09/16/fin25.asp (accessed 16 Sept 2011)
- 87. Emerging offshore destinations: Sri Lanka among top 30, Daily News, 1 January 2011, available at: http://www.dailynews.lk/2011/01/01/news02.asp (accessed 18 Oct 2011)
- 88. Offshoring Opportunities Amid Economic Turbulence, The A. T. Kearney Global Services Location Index 2011, pg 2, available at:

 http://www.atkearney.com/images/global/pdf/Offshoring_Opportunities_Amid_Economic_Turbulence-GSLI_2011.pdf (accessed 18 Oct 2011)
- 89. 'BPO Vision Under Scrutiny', LMD, Issue: October 2011, pg 127
- 90. A. Dandeniya, 'Unleasing Sri Lanka's BPO Potential', LMD, 1 Aug 2011, available at: http://lmd.lk/2011/08/01/outsourcing-strategy/ (accessed 18 Oct 2011)
- 91. S. Galagoda, 'Kapruka.com Caters to Two Million Lankan Expatriates', Sunday Observer, 23 November 2008, available at

- http://www.lankanewspapers.com/news/2010/12/63091 image headline.html (accessed 10, May 2011)
- 92. Lankanewspapers, 'Kapruka Wins a '2010 Entrepreneur Of The Year Award', 24

 Dec 2010, available at:

 http://www.lankanewspapers.com/news/2010/12/63091_image_headline.html,
 (accessed 3 May 2011)
- 93. Lankanewspapers, 'Kapruka wins `The Most Innovative Exporter` 2010 Gold Award', 17 Sept 2011, available at: http://www.lankanewspapers.com/news%5C2011%5C9%5C70794_image_headline.html (accessed 10 Oct 2011)
- 94. "Export Value Survey 2007, Sri Lanka IT/ITES Industry", EDB, October 2008, pg 7-9, available at:

 http://www.slasscom.lk/sites/slasscom.lk/files/ftp/Final%20Report%20of%20Export%20Value%20Survey%20-%2029.4.09.pdf, (accessed 01 Dec 2010)
- 95. "Central Bank Annual Report 2008", pg 98, available at:

 http://www.cbsl.gol/lik/pvesrsittoes/fit/bubattoevesfr/ariula/arekent/ar2008e/6.ar08_Chap_04_epst_accessed_0000e32010/heses & Dissertations
- 96. H. K. Klein, M. D. Myers, 'A Set of Principles for Conducting and Evaluating Interpretive Field Studies in Information Systems', MIS Quarterly, Vol 23, No 1, March 1999, pg 75, Available: http://www.mendeley.com/research/studying-information-technology-organizations-research-approaches-assumptions-1/ (accessed 10 Jan 2012)
- 97. "Central Bank Annual Report 2008", pg 98, available at:

 http://www.cbsl.gov.lk/pics_n_docs/10_pub/_docs/efr/annual_report/ar2008e/6.ar08_Cha_p_04_e.pdf, (accessed 10 Dec 2010)
- 98. Gibson, D. McKenzie, "The Microeconomic Determinants of Emigration and Return Migration of the Best and Brightest: Evidence from the Pacific", Center for Global Development, May 2009, pg 20, available at:

 http://www.cgdev.org/files/1422179_file_Gibson_McKenzie_BrainDrainDeterminants_F

 INAL.pdf, (accessed 03 March, 2011)
- F. Docquier, H.Rapoport, "The Brain Drain", October 2006, pg 01, available at: http://perso.uclouvain.be/frederic.docquier/filePDF/DR_PalgraveBrainDrain.pdf, (accessed 10 May 2011)

- 100. A Burns, S Mohapatra "Migration Development Brief 4", Feb 2008, pg 1, available at:

 http://www.cities-localgovernments.org/committees/fccd/Upload/library/migrationsanddevelopmentworldb

 ankbrief4_en.pdf, (accessed 03 March, 2011)
- 101. J. Devan, P. S. Tewari, "Brains Abroad", McKinsey's Quarterly, Dec 2001, pg 52, available at: http://www.mckinseyquarterly.com/Brains_abroad_1101, (accessed 03 March, 2011)
- 102. P. Wikramasinghe, "Policy Responses to Skilled Migration: Retention, Return and Circulation", ILO, Geneva, 2002, pg 7, available at: http://www.ilo.org/public/english/protection/migrant/download/pom/pom5e.pdf, (accessed 03 March, 2011)
- 103. M. Kugler, H. Rapoport, "International Labor and Capital Flows: Complements or Substitutes?", 2007, Available at: http://www.sciencedirect.com/science/article/pii/S0165176506002205 (accessed 10 June 2011)
- 104. A. Saxenian, "Brain Circuitation and Capitalistic Dynamics athe Sillicon Valley-Hsinchi-Shanghai Traingle 12003, available at tations

 http://www.scribd.com/doc/23412468/Brain-Circulation-and-Capitalist-Dynamics-The-Silicon-Valley-Hsinchu-Shanghai-Triangle (accessed 10 May 2011)
- 105. A. Portes. "Migration and Development: A Conceptual Review of the Evidence", Princeton University, Working papers, June 2007, -g 15, available at: http://meme.phpwebhosting.com/~migracion/rimd/bellagio/2.pdf (accessed 03 March, 2011)
- 106. R, Duque, "Is the Internet Accelerating Brian Drain and Brain Waste or is it Creating Opportunities for Brain Gain and Brian Circulation?", Tulane University, 2008, available at:

 http://www.allacademic.com//meta/p_mla_apa_research_citation/2/4/3/1/2/pages243120/p243120-1.php (accessed 03 March, 2011)
- 107. J. Gueron, A. Spevacek, "Diaspora Development Nexus: The Role of ICT", USAID, Aug 2008, pg 7-8, available at: http://pdf.usaid.gov/pdf_docs/PNADM028.pdf (accessed 10 Jan 2011)

- 108. K. Newland, H Tanaka, "Mobilizing Diaspora Entrepreneurship for Development", USAID, Oct 2010, pg 19, available at: http://www.migrationpolicy.org/pubs/diasporas-entrepreneurship.pdf (accessed 10 Dec 2010)
- 109. K. Newland, H Tanaka, "Mobilizing Diaspora Entrepreneurship for Development", USAID, Oct 2010, pg 19, available at: http://www.migrationpolicy.org/pubs/diasporas-entrepreneurship.pdf (accessed 10 Dec 2010)
- 110. H. K. Klein, M. D. Myers, 'A Set of Principles for Conducting and Evaluating Interpretive Field Studies in Information Systems', MIS Quarterly, Vol 23, No 1, March 1999, pg 72, Available: http://www.mendeley.com/research/studying-information-technology-organizations-research-approaches-assumptions-1/ (accessed 10 Jan 2012)
- 111. G. Walsham, 'Interpretive Case Studies in IS Research: Nature and Method', European Journal of Information Systems (4:2), 1995, pp 74-81, Available: http://www.palgrave-journals.com/ejis/journal/v4/n2/abs/ejis19959a.html, (accessed 10 Jan 2012)



${\bf Appendix}\;{\bf A}$

List of SLASSCOM members

SLASSCOM has 120 registered member companies as at 2011 of which 91 are listed below. (source: http://www.slasscom.lk/featuredmembers, accessed 10 May 2010)

	Company Name	URL
1	CAM Management Solutions	http://www.cammanagementsolutions.com.au/
2	LK Domain Registry	http://www.nic.lk/index.php
3	Cenmetrix	http://www.cenmetrix.lk/
4	Latitude655	http://www.latitude655.com/
5	Zeelabs	http://www.zeelabs.com/
6	Sabre Technologies	http://sabretch.com/
7	Strategic Partnership Solutions	http://www.sp-solutions.biz/
8	Mubasher University Electronic	of Moratuwa, Sri Lanka, http://www.mubasher.net/en/Index.aspx Theses & Dissertations
9	Blue Ocean Venturesw.lib.m	rhttp://www.blueoceanventuressrilanka.com/
10	Talliance	http://www.talliancesys.com/
11	3SG	http://www.3sg.com/
12	Hemas Holdings PLC	http://www.hemas.com/
13	Haleys PLC	http://www.hayleys.com/
14	Kingslake Engineering Systems	http://www.kingslake.com/
15	Cinergix	http://www.cinergix.com/
16	Embla	http://www.embla.lk/
17	BellVantage	http://www.bellvantage.com/
18	Pricewaterhouse Coopers, Sri Lanka	http://www.pwc.com/lk/en/index.jhtml
19	Metropolitan	http://www.metropolitan.lk/

20	eBuilder	http://www.ebuilder.com//
21	Legacy Health	
22	HelloCorp	http://www.hellocorp.com/
23	Geveo Australasia	http://www.geveo.com/
24	Bits and Bytes	http://www.webasia.com/
25	MphasiS	http://www.mphasis.com/
26	Orion Management Consortium	http://www.orioncity.com/
27	Aegis	http://www.aegisglobal.com/
28	B Sharp	http://www.bsharp.com/
29	MMBL Cyberskills	http://www.cyberskills.lk/
30	Ma Foi Randstad	http://www.mafoirandstad.com/
31	Motorola	http://www.motorola.com/us
32	Mazarin University	http://www.mazarin.lk/ of Moratuwa, Sri Lanka.
33	Quaestus LankaElectronic	Thtosoxw. Quissos tarkorum/en/
34	Lanka CAT WWW.11b.m	http://www.lanka-cat.com/en/home/
35	Iron One Technologies	http://www.irononetech.com/home.html
36	zMessenger	http://www.zmessenger.lk/
37	Eurocenter DDC Ltd	http://www.eurocenterddc.com/
38	Innodata-Isogen	http://www.innodata-isogen.com/
39	Legal Base	http://www.legalbaselaw.com/
40	Timex BPO	
41	Allion Technologies	
42	Rev Analytics	
43	Business Solution Systems	http://www.bss.lk/
44	Spectra Skills	
45	Brandix	http://www.brandix.com/

46	AKLO Information	http://www.akloit.com/
	Technologies	
47	VI III DDO	
47	KloudIP BPO	http://www.kloudip.com/
48	IIMI	http://www.capturedata.com/
49	IBM	http://www.ibm.com/lk/en/
50	CODEGEN	http://www.codegen.it/
51	IFS (Global)	http://www.ifsworld.com/
52	Aepan	http://www.aepona.com/
53	Silk	http://www.silk-outsourcing.com/
54	Providence	http://www.providenceglobal.com/
55	Infomate pvt Lmt (JKH)	http://www.infomateworld.com/
56	Azure Global	http://www.azure-global.com/
57	BPO Sri Lanka	http://www.bposrilanka.com/accounting_consultancy/
58	NGS Technologies University	http://www.ngstechnologies.com/Home.aspx of Moratuwa, Sri Lanka.
59	A Company of the Comp	Thus As www. Raleistos of arce comp
60	TATA Communications 11b. m	http://www.tatacommunications.com/
61	WSO2	http://wso2.com/
62	Apturion	
63	Eves IT	
64	LankaClear	
65	Datamation	http://www.datamation.lk/
66	Respere	http://respere.com/
67	AGSoft	http://www.agintl.com/
	Orion City	
68	Tholons	http://www.tholons.com/
69	Zone 24x7	http://www.zone24x7.com/
70	Teamwork Technologies	http://www.teamwork.se/
	1	

71	MillenniumIT	http://www.millenniumit.com/main.html
72	Microsoft	http://www.microsoft.com/en/lk/default.aspx
73	Ridgecrest Financial	http://www.ridgecrestfinancial.com/
74	Medkpo	http://www.medkpo.com/
75	Medigain	http://www.medigain.com/
76	Quantum	http://www.quantumbpo.com/
77	Dinota IT	http://www.dinotait.com/
78	JKCS	http://www.jkcsworld.com/
79	RR Donnelley	http://www.rrdonnelley.com/Home.asp
80	IFS	http://www.ifsworld.com/si-LK
81	Pearson eCollege	http://www.ecollege.com/index.learn
82	Aranxa Software (Pte)	http://www.aranxa.com/aranxauser/aranxa/home.html
83	Dialog	http://www.dialog.lk/ecm/
84	Floatronio	Ofth Moratuman Stan Lanka. Theses & Dissertations
85	www.lib.m	http://www.wns.com/ rt.ac.lk
86	Informatics	http://www.informaticsint.com/
87	Amba Research	http://www.ambaresearch.com/
88	HSBC Global Resourcing	http://www.hsbcglobalresourcing.com/
89	hSenid	http://www.hsenid.com/
90	Navantis	http://www.navantis.com/Pages/Default.aspx
91	Virtusa	http://www.virtusa.com/

List of potential interview candidates

Note: Contact details has been suppressed to maintain privacy

	Name	Designation	Contact Number/ email
1.	Mr Madu Ratnayaka	GM Virtusa	
2	Dr Harsha Subasinghe	CEO CODEGEN	
3.	Dr Sanjiv Weeraman	CEO, WSO ₂	
4.	Prof Rohan Samarajiva	Chairman, LIRNEAsia	
5.	Mr Sujee Saparamadu	CEO Orange HRM	
6.	Mr Dinesh Saparamadu	Founder & CEO hSenid	
7.	Mr Lavan Fernando	CEO Zone 24x7	
8.	Mr Chandika Jayasundara	CEO Cinergix/Creately	
9.	Mr Gihan Fernando	Garmos TEchnologies	
10.	Dr Upali Kohomban	Codegen of Moratuwa Sri Lanl	7.0
11.	Dr Jayantha Rajapaksa Electronic	Monash, Malaysia Theses & Dissertation	sa. S
12.	Dr Abhaya Induruwayw.lib.mi		
13.	Mr Raomal Perera	Adjunct Professor of Entrepreneurship and Family Enterprise Valista	
14.	Dr Damminda Alahakoon	Monash, Australia	
15.	Mr Tony Weerasinghe	CEO MIT	
16.	Mr Mano Sekaram	CEO, Eurocenter DDC	
17.	Prof Saman Amrasinghe	MIT, US	
18.	Mr Mangala Karunaratne	CEO, Calcey Technologies, US	
19.	Mr Chandima Mendis	CEO, CodeConnexion, Denmark	
20	Mr Saman Halgamage		
21	Dr Buddhinath Jayathilaka	Creative Solutions Lanka	

22	Mr Sanath Fernando	Ridge Crest
23	Mr Nalina Wijesundara	eCollege
24	Mr Reshan Devapriya	CEO, ICTA
25	Mr Chrishantha Nanayakkara	ICTA
26	Mr Ajith Samaranayake	MIT
27	Mr Manju Hattotuwa	World Bank
28	Dr Srinath Perera	WSO2
29	Ms Lakmini Wijesundara	Iron One
30	Mr Peter De Almeida	N*Able
31	Mr Krishan Jayatunga	Kroworks
32	Mr Jeevan Gnanam	Providence
33	Mr Dushan Soza	WNS
34	Mr Ramesh Chanmugan	Keells IT
35	Prof Athala Ginige niversity (UMOriatumsydaeti Lanka. Cheses & Dissertations
36	Dr Shahani Werawarana WWW.lib.mi	University of Moratuwa t.ac.lk
37	Mr Dulith Herath	Kapruka
38	Ms Shinanthi Kelly	Infinite Media
39	Mr Harsha Poorasinghe	Micro Image
40	Mr Jeggan Rajendram, Mr Nadeem Rajabdeen and Mr Sabir Esufali	Anything.lk

List of interviews done

Note: Contact details has been suppressed to maintain privacy

	Name	Designation	Contact
1.	Mr Madu Ratnayaka	GM Virtusa	
2.	Dr Sanjiv Weeraman	CEO, WSO ₂	
3.	Prof Rohan Samarajiva	Chairman, LIRNEAsia	
4.	Mr Sujee Saparamadu	Co-Founder & CEO Orange HRM	
5.	Mr Dinesh Saparamadu	Founder & CEO hSenid	
6.	Mr Lavan Fernando,(via Sankalpa Gamwarige)	CEO Zone 24x7	
7.	Mr Chandika Jayasundara	Co-Founder & CEO Cinergix/Creately	
8.	Dr Upali Kohomban	CodeGen	
9.	Dr Abhaya Induruwa	Canterbury Christ Church University, UK	
10.	Mr Raomal Perera University of N Electronic The	Adjunct Professor of Entrepreneurship and Family Enterprise; Valistations	
11.	Dr Damminda Alahakovnlib. mrt. a	cMonash, Australia	
12.	Prof Saman Amrasinghe	MIT, US	
13.	Mr Mangala Karunaratne	CEO, Calcey Technologies, US	
14.	Mr Chandima Mendis	CEO, CodeConnexion, Denmark	
15	Dr Buddhinath Jayathilaka	Creative Solutions Lanka	
16	Mr Nalina Wijesundara	eCollege	
17	Mr Dushan Soza	WNS	
18	Mr Peter D'Almeida	N*Able	
19	Dr Shahani Werawarana	University of Moratuwa	
20	Mr Dulith Herath	Kapruka	
21	Dr Srinath Perera	WSO2	
22	Mr Krishan Jayathunga	Kroworks	
23	Mr Chandima Mendis	CodeConnexion	

Appendix B

List of interview questions

	Question	Research Variable
1.	Can you tell me about your educational and professional	Level of education
	background?	Professional experience
2.	Where are you currently located? Abroad/ home	Diaspora return
		Diaspora circulation
3.	What was the reason for you leaving Sri Lanka/ returning to Sri Lanka?	Factors that determine migration
		Factors that determine return
4.	Do you frequently travel, and for what purpose?	
5.	Have you been involved in starting up of an IT firm(s), and if so what was your role in the start up?	IT entrepreneurship
6.	Who invested in your start up company? Local Wa, Sri Lan	Capital funding
	entrepreneurs, family our mess, foreign on vestors in santantion www.lib.mrt.ac.lk	Diaspora networks
7.	Tell me about the kind of work done by your firm? If you are able to tell me the turnover, how much is it?	IT company
8.	Does this involve adaptation to new technology? How do your employees obtain the necessary knowledge and skills for this?	Diaspora contribution to knowledge and skills transfer
9.	Have you hired IT professionals who have studied and	Diaspora return
	worked abroad for any of your projects? Is there any special reason for this?	Diaspora circulation
10.	Can you describe how advanced ICT (and perhaps transportation) has enabled your firm to operate across different countries?	ICT advancing Diaspora contribution
11.	What are the challenges in setting up an IT firm in Sri Lanka (by a Diaspora member) and what can the government do to improve this situation?	Home country characteristics
12.	What can the Foreign Missions in countries that have a high	Home country
	concentration of Sri Lankan Diaspora (like the US, UK, Canada and Australia) do to strengthen Diaspora Networks?	characteristics
13.	Give me a list of institutions, organizations and perhaps	Home country
	ministries that you dealing with regarding your business?	characteristics

Sample interview transcripts (of a face-to-face interview)

Interview 21 June 2011, 5.00 pm

Interviewee: Dr. Buddhinath Jayatilleke, Director, Software Engineering

www.linkedin.com/pub/buddhinath-jayatilleke/

Company: Creative Search Technologies

http://www.cslworld.com/

Question

1. Can you tell me about your educational and professional background?

Schooled at Richmond College Galle, did his basic degree at University Moratuwa,
Department of Computer Science & Engineering, Masters in Software Systems Engineering,
Melbourne University and PhD in Computer Science at the RMIT University, Melbourne,
Australia

2. Where are you currently located? Abroad/ home

Permanently based in Melbourne, Australia atuwa, Sri Lanka.

3. What was the reason for you leaving Sri Lanka/ returning to Sri Lanka?

For higher studies. I came back to Sri Lanka in 2007.

4. Do you frequently travel, and for what purpose?

Yes, very frequently for business purpose between Norway (client), Australia (marketing base) and Sri Lanka (Main Office)

5. Have you been involved in starting up of an IT firm(s), and what was your role?

Yes, way back in 1999 when University closed I co-founded a software company called Four Corners in which I continued to work as a developer even during my third/fourth years. Four Corners was one of the first companies to give internet based business solutions in Sri Lanka. We worked specially for a US partner who funded this venture as a company following the .com model. When the .com bubble went bust, Four Corners moved into other areas of web based solutions. Once I completed my doctoral studies I returned to Sri Lanka and was involved in forming Creative Search Technologies which is a subsidiary of Creative Solution, where I'm currently working as Director, Software Engineering.

6. Who invested in your start-up company? Local entrepreneurs, family business, foreign

investors or other?

Four Corners - Foreign investor (found by my partner)Creative Search Technologies - FDI by our Norwegian partners (we are 100% BOI company)

7. Tell me about the kind of work done by your firm? If you are able to tell me the turnover, how much is it?

We provide offshore software development for Europe and Australia. Creative Solutions has about 250 people working in total (out of which 120 work for Microsoft) at Creative Search Technologies. CST mainly works on enterprise search technology related assignments. Creative Solutions handle another major client called Cambio and we've taken many small and medium scale offshore development projects as well. We use J2EE, .NET and open source software, MySQL, MS SQL Server and Oracle. We also do web development with a host of new technologies.

8. Does this involve adaptation to new technology? How do your employees obtain the necessary knowledge and skills for this?

We have access to all of Microsoft reference and our staff is able to learn from that. We have special training programs conducted not only to impart domain knowledge and technology know-how bureless to develop communication skills and assertiveness.

Electronic Theses & Dissertations

9. Have you lired IT professionals who have studied and worked abroad for any of your projects? Is there any special reason for this?

Yes, I would say a good graduate's technical knowledge is in par with a foreign graduate. But anybody who's studied abroad is better at handling foreign clients, better in communication and has a wholesome mind-set.

10. Can you describe how advanced ICT (and perhaps transportation) has enabled your firm to operate across different countries?

ICT is what makes the way we work possible. We run a direct operation here, though located geographically in distant locations our staff is part of a very large team. This is made possible with the advance ICT that I feel is not lacking in any manner (in Sri Lanka) to what I would experience in Melbourne. (we use a very expensive 45 MB leased line which our Norwegian client is willing to pay) our staff has access to 3G when on travel and is never limited by where they are when it comes to working together. I also travel alot to manage the business so these two have been the pillar upon which our offshore software development model is functioning.

11. What are the challenges in setting up an IT firm in Sri Lanka (by a Diaspora member)

and what can the government do to improve this situation?

In my opinion what is lacking is a one-stop-shop where everything pertaining to the setting up of a company could be handled. ie BOI could coordinate with the TRC, banks, EDB etc and make it easier for the entrepreneur to get started. He needs to pay greater attention to operational tasks rather than carrying documents from one organization to another.

12. What can the Foreign Missions in countries that have a high concentration of Sri Lankan Diaspora (like the US, UK, Canada and Australia) do to strengthen Diaspora Networks?

Build a forum for IT and BPO companies. Organize trade promotions; create awareness among the established Sri Lankans (those who have migrated about 10 years ago) about offshore software development, outsourcing and the huge potential of the IT industry in Sri Lanka. Our strength is in taking the small-to-medium scale software development projects, of clients who need meticulous coding and high quality in software. Establish a database of IT professionals so that Sri Lanka could track down potential candidates and call for their service for short terms or invite for events.

- 13. Give me a list of institutions, organizations and perhaps ministries that you dealing with regarding your birsties by Africa Greationed. Sri Lanka.
- 14. Have you considered working for Universities in Srf Lanka? IS

I'm already teaching a module for the MBA offered by the CSE Department of University of Moratuwa, I'm a guest lecturer at University of Colombo. I regularly supervise projects of CSE students. I have designed and conducted a module called Enterprise Search Technologies for an MSC course. This is similar to the training received by our in-house carder.

15. Many IT professionals and academics working abroad are not keen in returning to their home country. What do you think are the reasons?

Diaspora would like to enjoy the same life style. They would find it too expensive to maintain the same standards. Developed countries have better income options as well as better career options and more resources.

Sample interview transcript (of a Skype interview)

Interview 5 July 2011, 5pm Skype

Interviewee: Krishan Jayathunga, Graphics Designer – Toronto, Canada

http://ca.linkedin.com/pub/krishan-jayatunge/4/11/345

Company: Kroworks

http://www.kroworks.com/

Questions

1. Can you tell me about your educational and professional background?

MA Business Communication / Public Relations – European University, Paris, France

BfA Spec. Hons - York University, Toronto, ON, Canada

15+ yrs graphic design work primarily freelance

2. Where are you currently located? Abroad/ home

Toronto, ON, Canada (home)

3. What was the reason for you leaving Sri Lanka/returning to Sri Lanka?

Personal reasons - Estarted to find the social space there a little constricting.

NA: Just tell me what made your parents leave SL & how old were u then?

KJ: well, they left in 73. I was 2yrs. I think it was the political situation in Lanka they didn't like, plus they wanted to give us more educational opportunities. I don't remember too well.

NA: So having studied in Canada what made you come & work in SL.. was your 1st job here at Young Asia TV?

KJ: Nope. I actually did work for ITDG before Young Asia, and before that for the Post Graduate Institute of Archaeology and SLANA (Sri Lanka Anti Narcotics Agency).

NA: What made you come back to SL?

KJ: I returned to Sri Lanka to find my "roots", as many repatriate kids do.

NA: What year was it that you came back & how long did you work here?

KJ: I arrived in Lanka in 1994 I think, and left in early 1999. I was only there for a short time.

NA: Is there a special reason why you worked with activist & development agencies rather than commercial or advertising firms?

KJ: Like many super heroes, I only wanted to use my powers for good. Seriously though, I just felt like it made more sense to work for activist & development agencies than for the commercial sector. From the moment I landed in Lanka I was courted by such agencies, but only got into the commercial stuff after working at YATV, and that was only for a short time. Reward is not purely a monetary thing. At that point in my life, reward equaled interesting work, helping in some way or another and seeing and doing new things, so the non-profit sector made most sense. Now, reward equals more time with my son, which means that I have to rely on the less work for more money equation that only corporate work can give.

3. Do you frequently travel, and for what purpose?

Not really after my son was born.

NA: Do you have connections over in Sri Lanka?

KJ: Not really. I do go back to visit family, and I was just there on a business trip to do some design work for this surf line, but Ldon't do an annual sojourn to Lanka the way I used to.

Electronic Theses & Dissertations

4. Have you been involved in starting up of an IT firm(s), and if so what was your role in the start up?

Nope. Although my work includes some IT aspects, I feel I am primarily a freelance graphic designer.

5. Who invested in your start-up company? Local entrepreneurs, family business, foreign investors or other?

No-one

6. Tell me about the kind of work done by you/your company?

Graphic design I work primarily for large clients including Kraft (US and Canada), Loblaws and soon (hopefully)the Mars Group.

7. Have you comeback to Sri Lanka and worked? What was your contribution to the local IT industry?

Well, I did set up the first graphic department at YATV and got that ball started and gave Probie (founder of dimension X - http://www.facebook.com/pages/Dimension-X-Pvt-Ltd/160095304060733?sk=info) his first break. Also, I was one of the first commercial 3-D

animators in the country.

8. You are a talented Graphics Designer. And there is a dearth for good designers in Sri Lanka. Have you considered working with the Universities?

No, I have no patience and would be afraid of hitting the students.

NA: In my research so far, I've learnt that there's a dearth for designers, good products need good interfaces but we don't have proper breeding grounds for that. Would you consider collaborative work with universities in SL?

KJ: If I were there, yes. From what I've seen in Lanka is that there is a huge amount of emphasis put on the technical aspects of creation and very little on the creative (imaginative) side of it. That is something that has to change. If you look at how Singapore is fostering creative development among it's youth, you start to realize how important that sort of thinking and problem solving will be in the future (if not now). So, yes, I would consider working in universities, but I can't because I'm here. I don't think it would be fair to the students even if it was on and off. I would have to be there for a full run of a course.

9. Can you describe how advanced ICT (and perhaps transportation) has enabled IT professionals to operate across different countries? Sri Lanka. Ummmı the internet has helped. Theses & Dissertations

10. What can the Foreign Wissions in countries that have a high concentration of Sri Lankan Diaspora (like the US, UK, Canada and Australia) do to strengthen Diaspora Networks?

I'm not sure Diaspora networks need to be strengthened. There seems to be very tight Sinhalese, Tamil, Burger and Malay communities already existing in Toronto.

NA: Toronto has got the 2nd largest number of SL migrants... what I meant by Diaspora networks is how they can connect among themselves and make themselves available for development activities in SL... not necessarily in IT (although that's my focus right now)

KJ: Well, we do fund quite a bit of the LTTE. It has been proven.

NA: Yes apart from that, what else can be done.

KJ: But to be honest, I really don't know what more they can do. I know all those old boys and girls clubs exists here (Royal, Thomian, Trinitian, Vishaka, Ladies). There seems to be a thriving publishing business creating newpapers and sheets for the Sri Lankan Diaspora. They have TV shows, radio shows, cultural get-togethers. They even had a Sri Lankan festival (with an exhibit of "cultural artifacts" that looked like they had just ripped off a

Laksala (I was HORRIFIED!!)) here at Harbour Front. So the Diaspora community is super tight. It's just in motivating them to contribute back to Lanka that there is a problem. I'm talking from an outsider point of view here, as I'm not really part of that community at all. I really don't hang out with many Sri Lankans.

But one thing I know is that there is a level of mistrust towards NGOs in Lanka (unless they are full on INGOs like STC or WWF or something) because of the LTTE fundraising that has been done under the guise of NGO fundraising. but to be honest, I'm so divorced from the Diaspora, I wouldn't know. I'm sorry, but I'm a kalu suddha in a big way.

NA: Do u think you are a 2nd generation migrant? (like kids born to migrant parents)

KJ: Oh without a doubt. I was very small when I came here. I haven't had much of Sri Lankan culture. I only really go to Scarborough zwhen I need some kottu roti.

But you would be surprised at how "in the community" second generation migrants are these days. My actual experience in Sri Lanka was limited to those five years I spent there and family vacations. I think I am a little out of it because my parents moved here so early and there was no real Sri Lankan community set up. We were forced to integrate, and didn't have the option of ghettoizethac more real management have that anka.

Electronic Theses & Dissertations

11. Many IT professionals and academics working abroad are not keen in returning to their home country. What do you think are the reasons?

For me it is my son. I think there are far more opportunities life wise and education wise and job wise here. So we stay here. Plus, I love his school – it's on an island!

Background

Education:

- •Bachelor of Fine Arts, Specialized Honours 1989-1993 York University, Toronto, Canada.
- •Master of Arts in Business Communications and Public Relations 1993-1994 European University, Paris, France. Awarded Outstanding Achievement Award for the MA Class of 1994.

Professional:

With a proven track record of over 10 years of client centered design, Krishan Jayatunge has gleaned extensive international experience both on the beaten track (Paris, London and

Singapore) and off (Papua New Guinea, Sri Lanka, India and Pakistan). He has worked with a wide variety of clientele - from small grassroots organizations (Morobe NGO Kibung) to large corporations (Cadbury Adams). His work has ranged from small, one color, single sheet brochures to large-scale wall and signage graphics for the soon to be opened Library of Design in Singapore. His present work focuses primarily on web development using Flash, CSS, PHP and a good sense of design and info-structure. He is comfortable working both in print and web based media and swims through both with ease.

Work experience:

Manager, Graphics Department.

Young Asia Television, 1995 – 1996

Consultant - Communications Specialist

Papua New Guinea Community Development Scheme (AusAID), June 1999 – October 2000

FRTD, 1999 - 2007

Developed and maintain websites for IFRTD and IFRTD initiatives

- www.ifrtd.org University of Moratuwa, Sri Lanka.
- www.ruralwaterways. Ergectronic Theses & Dissertations www.lib.mrt.ac.lk

- www.mobilityandhealth.org

Designed various print publications

Developed "Rural Transport Toolkit" - an interactive Flash based CD ROM

Freelance Designer

Cadbury PLC, 2004 – 2010

Kroworks - own company (January 2000 – Present)

Developed and designed various print and new media projects.

Static websites for:

- Intermediate Technology Group (now Practical Action) Sri Lanka (PA-SL)
- Community Concern Society
- Sri Lanka Environmental Telveision Productions
- TRISP
- International Water Management Institute (IWMI)

PHP/MySQL based websites with integrated CMS for:

- the Gender and Disaster Sourcebook
- the Professional Association of Interns and Residents in Ontario (PAIRO)
- Television Trust for the Environment
- Centre for Poverty Alleviation (CEPA)
- International Forum for Rural Transport and Development (IFRTD)
- PA-SL
- •Flash website on Sepik art and a site on Tibetian Medical Thangkas for the IDRC (Singapore)
- print (brochures, posters, cards, annual reports, books) and digital media for the Learning Disabilities Association of Ontario, CEPA, PAIRO, PA-SL, TVE-AP and IFRTD.



Sample interview transcript (of a email interview)

Interview method: 28, June 2011 eMail

Interviewee: Chandima Mendis, CEO

chandima@codeconnexion.com

Company: Codeconnexion

www.codeconnexion.com

Question

1. Can you tell me about your educational and professional background?

B.Sc. (Eng) from Moratuwa, M.Sc. from the Technical University of Denmark

2. Where are you currently located? Abroad/ home

Denmark

3. What was the reason for you leaving Sri Lanka/ returning to Sri Lanka?

Left for studies, and got married abroad. Returned to start up a company.

University of Moratuwa, Sri Lanka.

4. Do you frequently travely and for what surpose? ssertations

Yes, Sales activities in Soandinaviat. ac. K

4a. How often do you travel back to Sri Lanka (and for what purpose)?

I visit Sri Lanka 6 to 10 times a year, for company management.

4b. Have you been involved in starting up of an IT firm(s), and if so what was your role in the start up?

Yes. Founder of Code Connexion.

5. What lead you to founding of CodeConnexion in Sri Lanka?

It has been my ambition for a long time to start a company in Software development, and contribute to the development of the Sri Lankan IT Industry.

6. Who invested in your start-up company? Local entrepreneurs, family business, foreign investors or other?

Foreign investors and myself.

6a Who were your foreign investors, was it through FDI and is the firm a BOI

company?

My foreign partner is IT Practice A/S of Denmark. A 100% IT exports company, CodeConexion is a BOI company.

7. Tell me about the kind of work done by your firm? If you are able to tell me the turnover, how much is it?

Software development and maintenance services. Between 70 to 110 Mill Rs.

100% export.

8. Does this involve adaptation to new technology? How do your employees obtain the necessary knowledge and skills for this?

Some adaptation needed. C#.Net and Java are the basic skills needed. Self-study is a major knowledge acquisition method. Courses at education providers is another, for specialized areas (like Sharepoint, Oracle PL/SQL etc)

9. Have you hired IT professionals who have studied and worked abroad for any of your projects? Is there any special reason for this?

Yes. No special reason Having the required skills is what is necessary. Having worked abroad improves English communication skills, which is a key skill we require.

10. Can you describe how advanced ICT (and perhaps transportation) has enabled your firm to operate across different countries?

Broadband connectivity is the main enabling technology. Sri Lanka is lagging far behind other countries with regard to this (see the country ranking at: http://www.netindex.com/download/2,74/Sri-Lanka/)

integrit with intermediate of the day 21, 17 of the Lames,

Global average for download speed is 8.75 Mb/s (Sri Lanka 1.14Mb/s).

11. What are the challenges in setting up an IT firm in Sri Lanka (by a Diaspora member) and what can the government do to improve this situation?

The main challenge for any IT company in Sri Lanka is to find qualified IT Professionals. Even though the output from universities in Sri Lanka in the IT field has increased, there is a lack of experienced IT developers in Sri Lanka. One reason for this is that many IT professionals move away into management after a few years, especially people with university degrees.

Maintaining peace and harmony in the country is the major factor as far as the

government's contribution is concerned. If peace is maintained the private sector can develop the IT field without much difficulty. The government should also focus on improving the IT education in Sri Lanka, from primary school to universities and ensure that all students have good access to the internet. Infrastructure of the country (electricity, telecommunication, roads) should also be improved.

12. What can the Foreign Missions in countries that have a high concentration of Sri Lankan Diaspora (like the US, UK, Canada and Australia) do to strengthen Diaspora Networks?

I think the foreign missions should focus on marketing Sri Lanka by projecting a positive picture of Sri Lanka to counter the negative picture projected by the 30 year war situation and the continuation of negative news in the media about human rights violations. Cannot comment on US, UK, Canada and Australia as I am in Denmark.

13. Give me a list of institutions, organizations and perhaps ministries that you dealing with regarding your business?

BOI, Inland revenue, EPF, ETF



Founder & CEO Codeconnexion.CodeConnexion was established in Colombo, Sri Lanka by Chandima Mendis and IT Practice A/S of Denmark in April 2004.

Chandima is an IBM certified IT Architect with over 15 years of experience in Systems Integration and Software Development in Denmark and other Scandinavian countries. He holds an M.Sc. degree from the Danish Technical University, Lyngby (1992) and a Bachelors degree in engineering from the University of Moratuwa, Sri Lanka (1990). Chandima is the CEO of CodeConnexion and leads the development activities in Colombo. He lives in Hørsholm, Denmark and Colombo, Sri Lanka.

IT Practice is a provider of mission critical business systems integration services to customers in multiple industries, and has been selected as the number 1 Systems Integrator in Denmark by Computerworld Top-100 list in 2005.

Source: http://www.codeconnexion.com/company/history.html (accessed 20th June 2011)

Appendix C

Summary of evidence in a spreadsheet format

Diaspora	Diaspora Contribution to Sri Lankan IT Industry	kan IT Industry			
				HUMAN CAPITAL	
Code	Name		Education	P ro fessi	Profession al Background
		Study in Sri Lanka	Study Abroad	Work in Sri Lanka	Work Abroad
1	Madu Ratnayake	D. S. Senanayake College, NIBM	Degree in Software Engineering, City	nof	British Telecom, Petroleum (UK) Having worked with companies in the
		Diploma, MBA (PIM)	University, London, U.K	Vice President & Garge al Manager Virtusa Corporation. General Set ### (TD) Scott and Board Member, Sarvodaya Fusion Organ ### (TD)	U.S, U.K you always get exposed to the cutting-edge technology.
m	Dr San jiva Werawaran a	D. S. Senanayake College, NIBM Diploma, MBA (PIM)	Ph D in Computer Science from Purdue University, USA	Founder, Cyst maintaind Etb of WSO2, Inc. (August 2005 – Present). Founded to light of Thinkcube Systems, Lanka Software Form a facility and Software Form a facility and Software Form a facility of Moratuwa (2002–20). VST is lecturer at the University of Moratuwa (2002–20). A Company of Software So	IBM Research (August 1997 – April 2005) A visiting Professor at Purdue University (1994 – July 1997) and the Polytechnic Institute of New York University (1998 – 2000)
4	Dr. Rohan Samarajiva	Attorne yat-law of the Supreme Court of Sri Lanka. 1979.	Ph.D. (Communication), Simon Fraser University, Canada. 1985, M.A. (Communication), Simon Fraser University. 1982.	Rohan Samaia vary froughing chair and CEO of LRNEasia, an ict policy and regulations in trank active across 12 emerging. Asian economies, fram gades ratthe Stilanka Ministry for factor minic forting participation in the design of e. Sri Lanka intraverse perfectioner of Telecommunications in Stilanka 1998-952 about of merconor the ICT Agency of Sri Lanka (2003-02), Honey by Professor at the University of Moratuwa in Stilanka (2003-04), member of the Board and former Chair of the Janka Software Foundation and Senior Advisor to Sarvodaga, (Stilanka's largest community based organization) on Comardes.	Visiting Professor of Economics of Infrastructures at the Delft University of Technology in the Netherlands (2000-03) and Associate Professor of Communication and Public Policy at the Chio State University in the US (1987-2000), Policy Advisor to the Ministry of Post and Telecom in Bangladesh (2007-09)
ın	Sujee Saparamadu	Studies up to ALS	MS in Computer Information Systems! played an advisory cole from Boston University, in Development, hSenid Software Massachusetts, USA (1992 – 1993), BS in OrangeHRM Inc (2006 – Present Computer Science and a minor in Electrical Engineering and Mathematics from University of New Haven, in Connecticut, USA (1989 – 1991)	played an advisory role as revelopment, hSenid Software Interr rangeHRM Inc (2006 – Present)	Director Application Technical Support Engineer, LaserData, (1993 – 1996), Technical nation (2003-04) CEO, Consultant, Eastman Kodak (1996 – 1997), Team Lead / Senior Software Engineer, Morgan Stanley (1998 – 2006), Business Analyst / senior system Architect (consultant) Merrill Lynch (2003 – 2004)

			SOCIAL	SOCIAL FACTORS
Income Gain / Better Life Style	Family Ties	VIjes	Give Kids the Exposure to Sri Lankan Culture	Education Benefits for Kids Abroad
מינים מור מינים מי	In Sri Lanka	Abroad		
d jobs in UK, was not interested in PR	My family was in Sri Lanka, I wasn't married then, wanted to settle down here (SL)			
was in the US for 16 year, I studies and worked at BM research. Life Style was good and work thallenging and well paid. But I returned when my eldest was ready for schooling, I didn't want them to grow up in a different culture.	My famil y was in Sri Lanka.		i always wanted to return so that they can grow up as Sri Lankans and decide what they want to do with their lives. I didn't want them to be ABCD(American Born Confused Desi)	always wanted to return so that they can grow up as The kids were all born there and they have an affinity to in Lankans and decide what they want to do with their the place. They would most probably go there for ives. I didn't want them to be ABCD(American Born studies. The world is a small place. If you can help your childred Desi) can do.
	Whythey come back is not so much the ceasefire or the peace or anything like that, in many cases they are coming back because their parents.			
went for my higher studies; I got a swimming i frequently return to Sri Lanka, my family is here, scholarship at a University in North Eastern, a my brother and sisters are here and I always had university in Boston. I am now based in New York, the ties with Sri Lanka. Just because that's where Orange HRM is headquartered. I travel to Sri Lanka 6-7 times a year, because our R&D center is in Colombo. We have offices in Europe and the West Coast [US].	Ifrequently return to Sri Lanka, my family is here, my brother and sisters are here and I always had the ties with Sri Lanka.			

		ADVANCE	ADVANCED ICT & TRANSPORTATION
Dual Citizen ship	Business/ Professional Networks	Frequent Travel	Use of Advance ICT
	The start up was between Sri Lankan Kris & Thushara Canagaratne and American Bill & Sandy Giles.	Itravel to where our business is U.S. U.K.and India and I've travelled to Europe and Australia to see if there's a market potential of the control of the co	Working on the global model we use techno based video conferences, text messaging, calls through laptops. Our office functions are automated. When you look at our sales force, finance, HR all those work on a global platform. The third most important piece how do we hamess the collective wisdom of the company. (KM platform called Yammer) it's a very powerful way to connect using ICT and social media.
The rest of my family has Dual Ctrzenship. (I gave up the For WSO2 the initial funding Somebody I knew in Thailand Somebody I knew in Thailand founder, Paul Fremantle's father came back to Sr Lanka in 2001, I for IBM research from home.	cam and Even was	www.lib mrt ac	The mostly for Technology is everything. We support our customers for the US and UK, all over the world from here. If not for the fact that telecommunications and networking infrastructure is available for a very low cost (band with is a bit costly) we could do business profitably.
		always of fight and specifications as well, these guys are sationally as well, the sational sationa	One is software and the other is IT enabled (ITES). We can simply say that the BPO industry would not exist without ICT and telecom. It exists because of it. if they cannot communicate with their clients on day-to-day basis, at very low cost they can't do business. We take Wirtusa has got offices in London, in India and the US and so on. WSO2 is actually incorporated in California and has an office here. You take a little office like Micro image that is down cotta Road, they have offices in Fiji, Sngapore, and Sri Lanka. How do they manage all these? Obviously with ICT. There is a technology called Teleprocess. Its' absolutely fantastic technology, the quality is so high on wideo conferencing that you feel like almost reaching into the screen and shaking their hands. You feel like they are in the room. It requires 5 MB for a two-way connection and 15 MB for a three-way connection. There's no place in Sri Lanka, even if you were willing to pay to get it.
		roome every three months or so to Sri Lanka on business (and well myfamily is here)	

		DIASPORA RETURN/ CIRCULATION
Quality & Cost of Intemet Connectivity	<u>Location</u>	<u>Leaving Sri Lanka</u>
	Ele	Iwent for studies, I was never going to settle down there
Bandwidth is a bit costly.	iversity of Morate tronic Theses & Valib.mrt.ac.lk	I went for higher studies and later worked a visiting Professor and IBM researcher.
Broadband:LIRNEasia web site we do benchmarking on costs for the whole region, Pakistan, India, Sri Lanka, Bhutan, Bang'adesh. So you can look at Oct 2010 data that Sri Lanka is not exceptionally costly in terms of broadband It's the always-on connection that consumers of small businesses use. That is not unusually expensive here. But the quality is not great. The leased lines are what are used by large companies. The leased line sare monopolized by the SLT. If for example Millennium IT will have a leased line. That is if you wanted to think about it, a leased line is more like a dedicated channel. That channel is used only by that company, while other things we are sharing some common facilities. The leased line costs are a littler high, according to our data. However I have been informed that the TRC has dropped it by 50%. Even 50% it will not bring it to the cheapest level. If the quality of the lease line is problem that is something they can deal through the Service Level Agreements (SLA).	uwa, Sri Lanka. BDissertations Regularity of the second	I went for higher studies and later worked as an Associate Professor of Communication, Public Policy & Management at Ohio State University. (1993-2000), as a visiting Professor of Economics of Infrastructures at Delft University of Technology, The Netherlands (2000-2003).
	In U.S	

	4	FATREPRENEURSHIP
Returning to Sri Lanka	Start-up Company	
Wasn't married so I came back because I wanted to be here. I felt Virtusa that I could do better here I felt Virtusa ground to be the land of t	or out a factor of the state of	I was very much involved in the startup around 1996. Virtusa was very much a garage operation at that time, you know at the back of our CEO's house, there was about 10 people at that time. Chris was in the US and that was how we started. The early days I was very much involved, you know when you start a company you literall wan up doing everything. Once you are building a company, when you reach a certain level, you start hiring people. Ha and finance functions you take on aboard when reach a certain size, but initially its about building the core engine of the company.
Igo married to Dr Shahani there and we had children. When they were WSO2 I started with Paul ready for school we decided to return. I want them to grow up in Sri Thinkcube with my wife. Lanka.	Be with Paul French with Paul French with Paul French William Paul	in both I was a co-founder. Lanka Software Foundation (http://www.opensource.lk/) established in 2003. And there is Sahana (http://sahanafoundation.org/), a disaster management system, which also I started.
first came back in 1985 and worked as Research Associate, institute of Fundamental Studies & Arthur C. Clarke Centre for Modern Technologies. A lot of people are coming after the end of the war. The ceasefire was in Nov 2001 to 2002 Jan, 50 2002 to 2004 a lot of professionals came back. If you look at Sajiva, myself and a whole lot people came back during that period. But my experience is that it is a tough transition. It's very, very costly for people who have families. Very difficult for them to come unless they have a big cushion. Beacause you need to put them into International schools, the school system doesn't work here. You have to pay deposits on houses, one years rent etc.	Interacional auresearch think tank in 2004, dot appropriate company it's a non-profit company with a budget of over used non-profit company with a budget of over used non-profit company funded primarily company funded primarily company funded primarily considerational bevelopment for international Development for international Develop	
	Orange HRM was started in 2006.	Orange HRM is the company (founder) I started about five years ago. We have now about 15 employees in Sri Lanka and about 10 in Europe and New York. I think it's important that I mention this. In the US we give opportunity to Sri Lankans who graduates, and we have sponsored them for the visas. Right now if you look at the US, it's a tough place to get jobs, because of the economy. But we have given the opportunity to students who are Sri Lankans. [2007]

FOONOMIC EACTORS		BLISINESS BACKCBOLIND	
		DOSHIESS DAVING NOTIFIE	
<u>in vestment</u>	Size of Company	Work Done by Company	Technology/ skills
It's not a very capital intensive industry largely from their (four Infounders') own money. In 2003 we brought in some of the top Liter Venture Capital, Like Charles River Ventures and Zigma Capital. Those are Technology Venture Capital funds in the U.S. So they brought in the capital at that time	More than 5,000 (31 March 2011) Large. Revenue: \$100 mil \$250 mil.	IT services & consulting: solution architecture, development, testing, deploying, managing it end-to-end IT solutions. We do this in multiple, verticating fraces and the ISV (Independent Software Vendors which each of companies) services to them include data warehoush besiness intelligence, business process management.	Any engineer working in this company will be talking with CIO of some of the top companies in the world, that brings in alot of knowledge into the country. We are working in the global model. The global model has really accelerated the technology adaption in the country. That has gone to the Universities because we work dosely with the Universities.
For WSOZ the initial funding came from somebody I knew in E Thailand and my co-founder, Paul Frem antie's father. Then we raised US venture capital fund. For Thin kcube Shahani and I made the initial investment and then we got another Sri Lankan to partner the company.	Employees 120		He has been involved with the Apache Software Foundation since 2000 when he worked on the original Apache SOAP project. In 2004 he founded the Lanka Software Foundation to encourage involvement in Open Source from Sri Lankans
		oratuwa, Sri Lanka. es & Dissertations lk	
The company was started with family funds. The first couple of Employees 25 years the CEO doesn't draw any salary, so he has to sustain	Employees 25	Product wise it's a human resource software, but our niche is on the We use LAMP that's Linux, Aparche, MySQL and PHP and we use open source. Our vision is to become the world's most used HR system, Agile programming. Actually my CTO is a Moratuwa grad, Himal	We use LAMP that's Linux, Aparche, MySQL and PHP and we use Agile programming. Actually my CTO is a Moratuwa grad, Himal
himselfon his savings so that the rest of the employees can be paid well and kept happy. So is it an investment in the company? Yes it is an investment. Last year MySQL founder David Axmark invested in the company. He is also one of our board members.		right now we have million+ users using the product. It's given free and and he has a Masters from Camegie Mellon University and he we charge for customization. The downloads are over 560,000. These brings that blend into the company. are also miles stones for Sourceforge. That for a Sri Lankan company it's a huge milestone. It's the first time it has happened. In December 2008, Orange HRIS became the project of the month. Except for Sahana (not a company it's an organization) these is a huge achievement as a Sri Lankan company. We have a huge client base, not only normal clients; billion dollar companies like Red Hat, Panasonic, Singapore Airlines.	and he has a Masters from Carnegie Mellon University and he brings that blend into the company.

KNOWLEDGE SHARING & INNOVATION		EXPOSURE	
Research & Innovation	Our Contribution to Universities	Hire from Abroad	Challenges for Start-Ups
ppearheaded the design and dewelopment of an open We have uplifted our education system for disaster relief, Sahana in the wake of have very actively worked with the he 2004. Asian Tsunami. Sahana received the biggest colombo, Uwa Wellassa, Jaffna to award so far, the Free Software Foundation's award for of our CSR projects called Campus he social benefit on the 24th of March 2007. Trained at Virusa.	pearheaded the design and development of an open We have uplifted our education system as well, because alort of us ource system for disaster relief; Sahana in the wake of have very actively worked with the universities. From Moratuwa, he 2004 Asian Tsunami. Sahana received the biggest colombo, Uwa Wellassa, Jaffna to almost all universities. It is only ward so far, the Free Software Foundation's award for of our CSR projects called Campus Reach. This has been going he social benefit on the 24th of March 2007. Trained at Virusa.	Definitely we hire quite a lot. Somebody who has studies in the US or wal, come up with a good emersion of their culture, and business the communication and this will slightly edge him over the culture, now we the confical knowledge might not be different from a good exclosure the conformation of the configuration of the configuration of the configuration of the configuration of the may work well with the locals from the work well with the locals from the control.	setting up an IT firm you can literarily start by registering the business, so there isn't a huge issue in setting up an IT company. But as a country we are not seen as a country where you can do business easily. S't Lanka is ranked low (102) in that Doing Business index. Quick approvals, consistency of policies all that needs to come into the picture too for us to be a globally interesting place to do business.
te has been involved with open source software both in istanted teaching in 2002, I don't disk and in Apache for several year. In addition to the least one course every year. Also pache Web services projects, he is the father of WSO2 probably taught at some populated. Web services projects, he is the father of WSO2 probably taught at some populated by according to contributed to Apache every year and we hire most of ignan. In recognition for his contributions to Apache, he graduates from Moratuwa last year sas elected a member of the Apache Software final year projects, MSc research. Oundation in 2003. He co-authored of many Web ervices specifications including WSDL, BPEL4WS, WS-Liddressing, WS-AF and WS-Eventing.	o that much now. I try to digard more than half the guyson more than half the guyson int. We have about 20 integrated more tried into the mentoring to plenting to the more tried into the more tried into the more tried into the more than the	Theses & Dissertations	Solution to Dr Srinath Perera and Ravi de Silva (VP Sales, Most important thing about setting up an IT firm is getting the genera in the US). No company in Sri Lanka has done what right people. And we've had no problem in that regard because the new and the same sthere isn't anybody who's had that we've established a good reputation. The you want someone with the experience of selling to spore and my pa. Scriben now and two Britons working for us. One is our same and my pa.
prange HRM have different business models, we have Long time ago (about 15 yrs) I de he open source, then you have the commercial product colombo to introduce Basic program then you have the SAAS (the cloud version) model. University of Paradeniya when I low Red Har and NUS uses the SAAS model. Then there was through hismid. Also when re couple of others who use the open source version September we had a programme a mid buy the support. So we do customizations for their That was a good thing because the equirements. Those are the different business models gets to meet such imminent person whave.	prange HRM have different business models, we have Long time ago (about 15 yrs) I did a training at University of he open source, then you have the commercial product colombo to introduce Basic programming. I have also lecturerd at and then you have the SAAS (the cloud version) model. University of Paradeniya when I came down for holldays. That low Red Hat and NUS uses the SAAS model. Then there was through hismid. Also when David Axmark came last year re couple of others who use the open source version September we had a programme at the University of Moratuwa, and buy the support. So we do customizations for their That was a good thing because the students are the university equirements. Those are the different business models gets to meet such imminent personalities, talk and interact with vehave.	The open source, then you have different business models, we have Long time ago (about 15 yrs) I did a training at University of The main reason is the exposure and the social skills that they bring in the commercial product colombo to introduce Basic programming. I have also lecturerd at and which our university students are lacking, it's the social skills, how to talk at meetings and come wanting to have a R&D firm in Sri Lanka it won't just not the technology have good people to manage the company. A lot of people have not be safe the cloud version) model. University of Paradeniya when I came down for holldays. That they are lacking, it's the social skills, how to talk at meetings and come wanting to have a R&D firm in Sri Lanka it won't just low RAMMAN as the culture, you need to understand the way to handle people. I din't have any need to understand the way to handle people. I din't have any need to understand the way to handle people. I din't have any need to university of Moratuwa guys from the U.S. ow do customizations for their mass a good thing because the students are the university and interact with equirements. Those are the different business models gets to meet such imminent personalities, talk and interact with and the succession of the readout the succession of the readout their forms and the readout the readou	I think if you are not going to be here [Diaspora] then you have to have good people to manage the company. A lot of people have i come wanting to have a R&D firm in Sri Lanka it won't just inappen it's very hard, you need to understand the culture, you need to understand the way to handle people. I din't have any problem setting up the company. Even if there was then hismid would have taken care offt, I mean they have been there for the last 15 years orso.

	HOME COUNTRY CHARCTERISTICS		
Lack of Management & Skilled Workforce	Role of the Government	Role of ICTA, SLASSCOM, BOI, Banks	<u>Diaspora Bonds</u>
	Bandwidth certainly is a problem, you know the cost of bandwidth, recently there were some taxes introduced, which puts the cost even higher. Cost of electricity, cost of bandwidth garding availability of good quality real estate, office space those even the edges that needs to be addressed.	Virtusa is involved with BOI (registered), inland Revenue, Auditors, EDB (registered as export company), ICTA, SLASSOOM (registered)	
	Use petite dovernment on the legislation of Notice was petited by the legislation of Notice with the legislation of Notice was petited by the legislation of Notice with the legislation of Notice was presented by the legislation of Notice wa		
The gap between supply & demand of work force:One the management layer is very thin. Because we don't really produce people who can play at that level, so you have CEO who's completely over-worked, who has to go for whether is a you have CEO who's completely over-worked, who has to go for whether is a you have CEO who's completely over-worked, who has to go for whether is a huge can that have a huge and the player and every meeting, he/she deepen in the name general tream. These are very simple things that companies can do Libbu are serion for every meeting, he/she deepen that have can people to the management team. These are very simple things that companies can do Libbu are serion and develop people. That is one reason why the top is very weak, because there's a huge amount of loss at that middle down prices of the leased lines. Once you get the leased lines. Once you get the leased lines of the leased lines. Once you get the leased lines of the leased lines. Once you get the leased lines price and we're and serion produce people for our new economy. It is economy. It is economy.	When you create the opportunities people config. When you create the opportunities people config. When you can also configured interviews being kipso configured in the sare wery simple things that companies can do. Libou are serious about it, you have to advertise in ways that these people will learn about it. The government can open up the cabe stations, bring down the lease line prices, that's the way you improveduate, and bring down the lease line prices. The work prices of the leased lines. Once you get the leased line prices down we'll be able to do a lot more IT and we'll be able to do video conferencing.	> > 6 6 % 6 6 8 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	You have to look at the bonds, in terms of what it gives o ver time and whether it gives a good return. And then, you have to have a decent return, which is signtly lower than some thing else (like stocks) because this is a government bond, bonds are not high yield any way. Then you say that little bit we'd do for patriotism (about 1%) I don't think they came close to that 1%. Well in India the government actually functions much better than ours. Their inflation doesn't go above 10% ever. This country when those things were issued inflation was I think about 25%.
Our guys are just as good (technically) as any foreign programmer but one in setting up a company the government has nothing to do thing they lack is the communication skills and the confidence levels. I know that these people have toast masters and that sort of activities in the universities.		I don't deal with any of them because we are not really dealing with local clients. Only we've been in touch with the ICT Agency, those guys helped us. They gave us a grant sometime back (2009) to get some sort of a CRM product and that really helped because with the product we were able to get more revenue and that way we were able to be more employees. That was like the foundation upon which we built other software. EDB you don't need because, EDB you need only when you are promoting.	

		ACADEMIA/ UNIVERSITY EDUCATION
Rale of Sri Lankan Embassies	Discrimination on Foreign Qualified Academics	Contribution by Academics from Foreign Universities
You want an honest answer. It's not the government's problem. What can the embassies do? Run awareness programs. Are you kidding me? Trying to convince some body who's not interested in investing here Embassy may be, can help inform people about coming back to Sr	University Electronic www.lib.i	
lanka.	y of Mora c Theses & mrt.ac.lk	
	There's an attitude among the people in the government organizations 'we stayed and suffered while you refand had a good life, therefore you should not get any privileges, you show they deally be below us if you come, you can never come at a senior level. Take a fample and it is full Professor in a US university, comes and applied to Schaubanka, when if he/she is willing to work at	
	those salaries, they may not be hired. There was a very simple case, Peradeniya Sociology, advertised for several faculty positions. People living abroad with PhDs applied, people without the PhDs from Peradeniya applied and people without the PhDs from Peradeniya syl the jobs. When I first came back soon after my PhD, I offered to work at the Kalaniya University, there was not one	
	single PhD in the Department of Communications at time and they went through various, complicated ways of telling no. I had to go back.	
There's so many Sri Lankans working in IT firms and they should be able to get them connected. One thing you have to remember is that everyone is busy and it's difficult to find time to do something extra.		

IT INDUST RY	Benefits from Conferences Benefits from Trade Shows Business Potential	Ele ww	That's BPO stuff, if Sn Lanka wants to encourage IT slavery yes, mission could help with that. Ym not interested. It's not a bad thing it gives people jobs, a salary. My argument is that will never get Sri Lanka to be a first World country. If our objective is to remain second class, third dass level in the world then we can do lots of BPO.	Dissertations	
	Improvements to Local Education Benefits f	When we don't find the talent and ready skills we go to the universities, talk to people at different universities. We bring lecturers into the company, so that they know what's happening. We expose alot of our internal things to the universities now.		Unemployment, you can have a situation where there are people who are trained to dowho are notthere's no fit between the demand and the supply. What can be done is that, you know Moratuwa is chuming out as much as it can, Moratuwa, colombo etc they are doing it, they have expanded quite rapidly. The Bachelor of IT programme is a very good programme. Because that's the way these things should be done. Where the university manages the exams and the degree but the actual teaching is actually outsourced.	