**Krishna SEEBURN (Kris)**

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| Professional Interests | Software engineering, Project management, technology project management, software process-improvement, Strategic Management, education & IT policy, IT Security, IT Governance and infrastructure, COBIT |
| Education  Certifications & Trainings Delivered | **PhD – (Risk Management) – University of Cape Town**  **DSc – (Knowledge & Technology Transfer) – University of Chicago**  **LLM – (Computer & Communications Law)- University of London (Queen Mary College)**  **MBA – (General), Heriot-Watt University**  **MSc Network Technology & Management, University of Sheffield**  **MSc Information Technology & Management, University of Sheffield**  **Bachelor of Applied Science –BAS – Applied Computer Science, Arizona State University**  CMMI Development & Services, Project Management Professional (PMP), ITIL V3 Certified, ISO27001 & 25999 – Implementer / Lead Auditor, CIA, CFE, CHFI, CITP, ISO Approved Trainer – PECB, CISA, CRISC, CISM, CGEIT, CEH, CISSP, CEng, Certified EU GDPR Practitioner, Stanford Strategic Decision and Risk Management Certificate – Stanford Centre for Professional Dev, CRCMP (Certified Risk and Compliance Management Professional – IARCP), CISRCP (Certified Information Systems Risk and Compliance Professional – IARCP), CC(GRC)P (Certified Cyber (Governance Risk and Compliance) Professional – IARCP), IRMDip. – (International Diploma in Enterprise Risk Management) – Institute of Risk Management, CMIRM – (Certified Risk Professional), OSCE- Offensive Security Certified Expert, OSEE - Offensive Security Exploitation Expert, OSCP - Offensive Security Certified Professional, GPEN-GIAC Penetration Tester, GCED -GIAC Certified Enterprise Defender, GPPA - GIAC Certified Perimeter Protection Analyst, GSTRT - GIAC Strategic Planning, Policy and Leadership, GLEC - GIAC Law of Data Security & Investigations, GCTI - GIAC Cyber Threat Intelligence  **SPOKEN/WRITTEN – LANGUAGES:** English/French – Excellent |
| Employment History  Present  Present  2013 - Present  2006 - Present  2006 –  Present  2006 –  2012 | **Independent Consultant & Trainer – IT, IS Audit, IS Governance, RISK, Business Process, Information Security & IT Standards -** Engaged in contractual work in consulting, project management and training in Business, IT and IT Security. Working on freelance basis on key projects.  **Applications Security Consultant & Advisory Board – Global Brigades, CA, USA**  *Advisory Board Perspective:* Help to develop and implement the strategic re-launch of Empowered.org while acting as consultant to international service organizations on how to leverage online technologies to scale and improve their programming.  *Security Consultant Perspective:* Review and develop a properly set External Risk Assessment & Application Vulnerability Assessment and advising on security planning and development strategy for empowered.org  **Knowledge Development Consultant – ISACA – Rolling Meadows, IL, USA (Contractual)**  Hired Consultant to develop Academic Case studies and QAT on Certification Materials of CGEIT, CISA, CISM and CISA and review on COBIT materials.  **Non Executive Director – Riesling Consulting Group LLC (USA)**  Board Member and Non Executive Director for Riesling Consulting Group attached to International Governance  ***Visiting Professor:*** *Internet Governance, Online Trademarks, Internet & Communications Law, Computer crime - University of Namibia*  *Visiting Professor- Digital Forensics and Cybersecurity - University of Chicago*  *Visiting Professor – Internet Governance/Cybersecurity/Cyberwarfare – Princeton University*  **Lecturer – University of Mauritius**  Principle Responsibilities: Lecturing, Programme Development, Consulting, Industry & Academia Relations Development  As Course Director, appoint course tutors and module leaders; manage course updates (annually) and development of new or amended modules (as required); assign course staff to support students; manage the examinations. Work with the External System on recruitment activities, processing student applications, running exams, producing course leaflets, regulations, handbooks and study guides. Teaching, project supervision and general involvement on external MSc as required. To conduct research in information security. To attract research funding in information security.  Taught: Information Security, IT Law, Legal Issues for Information Technology, Legal Issues for Engineering, Digital Forensics |
| Aug 2006 –  Dec 2006 | **IT Manager (Volunteer) – Native Planet – USA**   * Successfully Managed and Monitored a team of IT specialist, virtual volunteers with Zero Budget – Virtual Team Management of 10 IT People from simple Programmer to experts. Located from India to USA * Successful Projects Delivered: adding a CMS; enhancing hit rating with SEO, adding an open photo gallery, transfer the Indigenous mapping to a database to a PHP Platform and reworking and developing the Native Planet Website. |
| Aug 2006 – Present | **Coordinator IT Programme & Board Member (Volunteer) – Professional Education organisation International – USA**   * Managing Virtual Volunteers and helping them to support the Free Education Worldwide initiative by advising, moderating and Quality Management. * Successful Courses under my leadership: Project Management, Java programming, Web Design, ICT in Society |
| Jan 2005 –  Jul 2006 | **Information Systems & Projects Manager – Shibani Group**   * Managed a little team of IT Supervisors and Administrators for Shibani Finance Ltd – 4 People. * Participated in overall business technology planning, bringing a current knowledge and future vision of technology and systems related current and strategic needs of the Group & Business Units * Responsible for all group-wide IT activities, including infrastructure and architecture, applications development, reengineering business processes, networks , including fiber, telecommunications (telephones and cell phones), teleconferencing and computer and auxiliary operations and support * Acted as Main Project Manager for the Planning and Implementation phase of SAP ERP in the Textile Business Unit. This also entailed a close Budget management, Team Management and the Group’s Business Process Re-Engineering reporting directly to the Group Chairman. The Budget and Project were used wisely and the project was delivered on time and within costs. |
| Feb 2004-  Oct 2004 | **Project Manager - Accenture Mauritius**   * Coordinated efforts with the projects' senior manager, clients and technical team members to identify areas of opportunity and improve project performance. * Delivered project report cards with time, cost accounting and on-going status. * Identified and documented scope of projects, created budgets and work plans, assigned tasks, obtained resources and conducted meetings to review progress and organize future work effort. * Major project: Cegetel PAR1, worth over EUR 2M |
| May 99 –  Feb 2004 | **Senior Consultant (Manager) - Deloitte**  *Technical Project Manager – Airports of Mauritius*   * Developed and executed technical project plans for simultaneous client efforts. * Strategic business planning, implementation and business management. * Prioritizing effectively, multi-task and achieve objectives within time and budget constraints. * Building strong business relationships with both clients and vendors.   *Senior IT Consultant*   * Due diligence measures prior to client investment in subject firms, identifying weaknesses in the subject firm’s IT practices. * Outsourced IT management, providing guidance in and management of the client’s IT, and of third party suppliers, reporting to the client. * IS Audit * Outsourced IT project management, coordinating client relocation, systems integration, data migration, etc, reporting to the client. * Infrastructure recommendations and cost estimates for various client IT projects. * Client IT trouble shooting and problem solving. * ERP Implementation Projects based : SCALA, ORACLE FINANCIALS, SUN SYSTEMS |
| Mar 98 –  Feb 99 | **Technical Support Consultant, Currimjee Jeewanjee & Co Ltd. – IT Division, P-Louis,**  **Mauritius**  Worked as support consultant dealing with client hardware and software problems and providing solutions on key platforms: Windows, Sun Systems, Cognos and Uniface |
| Feb 97 –  Feb 98 | IT Manager, Jade Group of Companies, St James Court, P-Louis, MauritiusWas Responsible of all IT needs and Designing and Programming of Various in house software applications for two Sister Companies one, which is in the Travel Tours Business and the Second In the Cruising Business. I was responsible of Network and also assisted in the Implementation of Pastel in certain other Sister companies. |
| Jan 95 –  Dec 96 | **Senior Commercial and Assistant Marketing Manager, VisionTek., IL, USA**   * Handling inbound sales enquiries. * Team of 15 and budget of $3m * Amalgamated two departments into one Regional department * Developed a portfolio sales proposition & delivered new range of materials to reflect this positioning * Launched first points based Sales incentive to support new product launches * Developed multimedia closedown campaign to boost sales enquiries (+$1m) * Launched new company policy to ensure all sales enquiries were handled within 48 hours, improving conversion by 10% * Developed advert monitoring service for advertisers * Established data quality management strategy & processes across the company |
| Aug 92 –  Jun 93 | Trainee Business Manager, McDonalds, Chicago, IL, USA Assistant Manager for McDonalds Restaurant. I was then initially trained on Accounting, Restaurant Management Techniques, Specialized Marketing, and Stock Management. Managed my own Fast Food Chain. |
| Consulting & Other Experience | Major Projects:   * Mauritius Ports Authority – Project >tender chair and Project Manager – IPPBX project * Commission Ocean Indien – IT Auditing of IT services and Security Appraisal. * Strategic Framework design for Calculating Foreign Investment in Mauritius – For the Board of Investment of Mauritius. Working under the Banner of Pluriconseil Ltd (Mauritius). * ABSA(SA) – Project Manager & Consultant for ERP & ISO27001 * SAP BW – Reporting and Design – British Telecom-UK * Review and Implementation of BASEL II Project Management and Quality Assurance, Bank of Botswana, Botswana * IT Audit Review and reporting – Indian Ocean Commission, Mauritius (Regional organisation of 5 states) * IT Risk and IT Security & Audit Review Consultant – Hollard (Insurance company, SA) * IT Security / IT Audit Projects – SBM Mauritius (Co Appraiser), J.Kalachand (Lead Appraiser) amongst few. * Business Process Re-engineering – Consultant – Agribank, Namibia – via New Point e-solutions * International - IS Audit Lead Projects: - MNET (SA – Electronic Media), Gijima Group Limited (SA – ICT), Tongaat Hulett Group (SA – Agribusiness) , Gateway Communications (SA/Namibia – Pan African Teleco) * ERP Evaluation – STC (State Trading Corporation) Mauritius * Project Manager – ERP Implementation (Oracle Financials) - State Trading Corporation, Mauritius * IS Audit Lead – Indian Ocean Commission, Mauritius * Afrinic Nominations Committee – Co-Chair * Trainer & Supporting Consultant – IS Audit – Mauritius (National Audit Office) * Served as Chair of various Academic & Innovations Award committees * BCS Chartered Institute for IT – Chartered Membership Assessor * BCS Chartered Institute for IT – Fellowship Assessor * BCS / Engineering Council UK – Chartered Engineer Assessor |
| Affiliations & Committees | * Editorial Board Member - International Journal of Auditing Technology  (IJAudiT) - Inderscience * Past Board Member (Indian Ocean Rep) – Afrinic * Non Executive Director – QCC UK * Member – Audit Committee - AfriNIC * Member – IEEE International – Adhoc Committee on Africa Activities (Until 2013) * Director at Large – GITCA (Past until 2013) * Vice President & Director International Governance – 2007 – 2012 – Centre for the Advancement of Enterprise Architecture Profession. * Chair – IEEE Mauritius Subsection (Until 2013) * Advisory Committee Member – New Security Foundation – Brussels * Cybercrime Committee Chair – New Security Foundation – Brussels * JTC1 Committee Co-Chair – ISO International - Switzerland * Member – IEEE Adhoc Committee on Africa Initiative * Chair – ISOC Mauritius Chapter * Board Member / Fellow – International Professors Project – IPP, USA * Board Member / Academic Chair – PEOI – USA * Member – ISACA Academic Relations Committee, USA (2008-2009) * Chairman – ISACA Mauritius Chapter (Until March 2014) * Member – Academic Program Subcommittee – ISACA,USA (2009 -2011) * Chair – Academic Program Subcommittee – ISACA, USA (2011-2013) * Member – Education & Dissemination Committee – ISACA (2011-2013) * Member – Government Relations Advocacy Committee – ISACA (2013-2014) * ISACA liaison: INTOSAI – WGITA group. * Member – International Cyber Threat Task Force (ICTTF) – USA * Fellow – Berkman Center for Internet & Society – Harvard University (School of Law) * Board Member – Finance Audit Chair / Audit Committee member – Afrinic Ltd – 2011-2014 – Currently serve as Finance Committee Chair. * Member – ICANN – ALAC & GNSO / Panelist – ICANN PICDRP * Member - **Cyber Security and Information Systems Information Analysis Center (CSIAC)**, a Department of Defense (DoD)- Information Analysis Center (IAC) sponsored by the Defense Technical Information Center (DTIC) * ISACA Member of New Technology Identification Working Group * ISACA Member Chapter Formation Working Group * ISACA Member CSXP Job Analysis Working Group * Advisory member –ENISA Cyber Europe * Advisory trustee/member – IOT Security foundation * Co-Chair – FWasS – Cloud Security Alliance * Bank of America - Advisory Board Member * DZB Bank International – Blockchain Advisor |
| Professional Membership  Awards: | * Fellow of The British Computer Society – Chartered IT Professional, UK – (FBCS – CITP) * Chartered Engineer – Engineering Council, UK – (CEng) * Member, ISACA, USA * IT Compliance Institute Member, USA * Project Management Institute Member, USA * IEEE, Senior Member (USA) * ACM, Member * International Association of Software Architects, Member * Centre for the Advancement of Enterprise Application Profession, Member * CIO Forum, Member * Member – IIA, USA * Digital Forensics Association, Member * Cloud Security Alliance, Member * Business Resumption Planners Association, Member * Member - ICTTF International Cyber Threat Task Force * Member - CSIAC * Member – Mauritius Institute of Directors * Member – International Association of Risk and Compliance Professionals (IARCP) * Member – Solvency II Association, USA * Member – ICANN – At Large Constituency – Civil Society via ISOC * Member – ICANN – GNSO – Non Commercial User Constituency – Independent * Certified Member (CMIRM) / Certified Risk Professional – Institute of Risk Management * Cloud Advise – Founding Member * Internet Governance Forum– Member * Advisory trustee/Member – IOT Security foundation * Internet of Things Institute – Member * Gold Medalist 2011 – IT Personality Award –British Computer Society Mauritius * Harold Weiss Award for Outstanding Achievement for Contribution to the IT Governance Profession – 2013 – ISACA International |

***Some Publications/Presentations:***

* Audit, Risk & Governance Africa Conference - Compliance & IT Governance: Impact & Opportunity for Business + Business Model for information security
* What are the key business risks, cyber challenges & emerging technology risks that leaders and managers need to confront.
* Roundtable 29th July, Audit skills, Governance and risk
* Key business practices and challenges for Technology: Making the best for VALUE IT
* Cyber challenges: People, Process & Technology
* Business Continuity Management
* Cobit 4.1 as an IS Audit Tool
* Business Process Management & Re-Engineering - ERP journal
* ERP adoption challenges in the 21st century - ERP journal
* Adoption of IPv6 - risk, opportunity & challenges
* Seeburn, K. (2013) ‘The IS auditor: what are the key knowledge requirements’, Int. J. Auditing Technology, Vol. 1, No. 1, pp.34–44.
* La Gouvernance Informatique – Institute for Corporate Governance
* ICT as a sustainable economic development tool for underdeveloped countries - ITU Joint Global Forum on ICT Accessibility Standards
* Best Practices for Incident Assessment and Emergency Response – National Cybersecurity conference
* SOX Compliance Issues – National Cybersecurity conference
* Botnet Mitigation Methods – CERT-MU
* A proactive Approach to Security Management
* A whitepaper on Internet Threats for Mauritius” – Mauritius a Safe Harbor Project.
* Using Cobit 5 for Information Security
* Protecting your Mobile Commerce Services and solutions

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