#### Gino Dourando

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#### Executive Profile

I am a hardworking and self-motivated professional with a passion for Information Technology and Security. I am career-focused, result-driven, and I constantly challenge myself to learn new skills in order to improve on my value proposition. I am an active user of the Charles Sturt University Online Courses, Cybrary, BrightTalk and any other online resources; this speaks to my eagerness to learn and my commitment to continuously stay updated with current technologies and trends.

I have strong project management, business-focus and resource management capabilities: with the ability of starting a project and finishing it on time without any supervision. I am goal orientated; a team player with the ability to work by myself; punctual, driven and a real people person which makes me enjoyable to be around.

During my career, I have acquired many skills as well as have a sound understanding and appreciation for excellent customer service and satisfaction. I have, over 6 years' experience in Information Security where my primary focus has been in IAM (**Regular and Privileged**) which includes re-certification reviews, Incident Response, IT Security Incident Investigations (**Forensics**), Change Management, Vulnerability and Patch Management and.

The combination of my strong academic background, technical experience, ability to work with executives and senior stakeholders, and my understanding of Information Security and Compliance issues make me a valuable asset for any organization.

#### Education

#### <u>CEH: Certified Ethical Hacker (CEH) v10 (Certification Number: ECC7689140325)</u> EC-Council

This course will immerse you into a "Hacker Mindset" in order to teach you how to think like a hacker and better defend against future attacks.

It puts you in the driver's seat with a hands-on training environment employing a systematic ethical hacking process. You are constantly exposed to creative techniques of achieving optimal information security posture in the target organization; by hacking it! You will learn how to scan, test, hack and secure target systems. The course covers the Five Phases of Ethical Hacking, diving into Reconnaissance, Gaining Access, Enumeration, Maintaining Access, and covering your tracks.

The tools and techniques in each of these five phases are provided in detail in an encyclopedic approach and absolutely no other program offers you the breadth of learning resources, labs, tools and techniques than the C|EH v10 program.

# CHFI: Computer Hacking Forensic Investigator (Certification Number: ECC84402820863)01/02/2016EC-CouncilInternational

<u>CHFI v8</u> Program certifies individuals in the specific security discipline of computer forensics from a vendor-neutral perspective. The C|HFI certification will fortify the application knowledge of law enforcement personnel, system administrators, security officers, defense and military personal, legal professionals, bankers, security professionals, and anyone who is concerned about the integrity of the network infrastructure.

#### Short Online Course: Cyber Security Management

Charles Sturt University

*Week 1: Effective and Efficient Cybersecurity:* Cybersecurity fundamentals; Why do we need Cybersecurity; The threat landscape; Communication; Policies and Standards.

*Week 2: The Cybersecurity Practice – Warriors and Critics:* Scanning and testing; Code review; Log monitoring; Incident response and investigation; Review and compliance.

*Week 3: The Cybersecurity Practice – Visionaries and Leaders:* Cybersecurity Strategy; Enterprise Cybersecurity Architecture; Protective Controls; Detective Controls; The Cybersecurity Program.

*Week 4: Putting It All Together:* Cybersecurity Governance and Management; Obtaining and keeping the right staff; Managing the Cybersecurity Practice; The Cybersecurity Maturity model; Managing the Senior Leadership Team.

## **Short Online Course: Digital Forensics**

Charles Sturt University

Week 1: Digital Forensics and Investigation: The investigative process; Role of digital forensics investigator;Corporate vs. criminal investigation; Establishing a digital forensics lab; Content search techniques.Week 2: Data Acquisition and Validation: Determining the best acquisition method; Using acquisition tools;

Validating forensic data; Data hiding techniques; Capturing a forensic image.

*Week 3: Virtual Machines, Networks and Email Forensics:* Virtual machine forensics; Performing live acquisitions; Procedures for network forensics; Role of email in investigation; Applying digital forensics in social media.

# Australia

15/01/2016

25/01/2019

International

29/10/2015

Australia

Week 4: Mobile Devices and Cloud Forensics: Acquisition procedures in mobile devices; Social media forensics on mobile devices; Mobile forensics tools; Conducting a cloud investigation; Challenges in cloud forensics.

Systems Security Certified Practitioner (SSCP®) designation (Member ID: 481588) 01/06/2014 International Information Systems Security Certification Consortium, Inc., (ISC)<sup>2</sup>® International

#### **Domains:**

Access Controls; Security Operations and Administration; Risk Identification, Monitoring and Analysis; Incident Response and Recovery; Cryptography; Network and Communications Security; Systems and Applications Security.

Access Data Certified Examiner Certification	10/2012
University of Cape Town	Cape Town

University of Cape Town

The AccessData Certified Examiner (ACE) certification from AccessData Group, LLC validates an exam candidate's proficiency with using AccessData's Forensic Toolkit (FTK), Password Recovery Toolkit (PRTK), FTK Imager, and Registry Viewer products. FTK is one of the more recognized tools in computer forensics. AccessData recommends that anyone needing to demonstrate proficiency with FTK acquire the ACE certification.

<b>Bachelor of Commerce, Information Systems Honours (Part-Time)</b>	01/2011 to 12/2011
University of Cape Town	Cape Town

#### **Objectives:**

I was expected to develop critical reading, analysis and research design skills, as well as to demonstrate good writing skills. The Honours programme gave me exposure to conducting research in a rigorous manner and producing a sound academic technical report (mini thesis). It has provided me with access to higher degrees, such as Masters and Doctoral programmes as a future goal.

Final mini thesis: "Digital Evidence: The Use of Digital Evidence in Murder Cases"

Postgraduate Diploma in Management in Information Systems: Computer Forensics	01/2010 to 12/2010
University of Cape Town	Cape Town

#### Modules included:

Legal Principals: (South African ICT Act, International Cyber Law, handling of evidence, laws relating to privacy and interception of data).

Corporate Governance: (Governance, theory of corporate governance, legislation, relationship between corporate governance, IT governance and computer forensics).

Technology: (Operating system principals (Windows & UNIX) relating to computer crime, storage principals, analysis of data, preservation of evidence, other technologies (PDA, Cell phone)).

Project Management: (Type of high technology crime, detection & prevention intrusions, management of investigations, reporting, chain of custody, psychological aspects of computer crime).

#### **Certificate, Modules on Business**

The Louis Group International Business Academy

#### Incorporating modules on:

Business Ethics; Finance; Administration; Marketing; Sales; Human Resources; Media and Politics

02/2003 to 09/2003

#### Certificate, A+ & MCSE Certification

ITT Training Centre

#### Subjects:

A+ Core Service Technician Exam; Networking Essentials; NT Workstation 4.0; NT Server 4.0; TCP/IP for NT Server 4.0; NT Server 4.0 in the Enterprise; Internet Information Server 4.0

#### **Certificate, Mechanical Draughting**

Cape Draft Training Centre

*Subjects:* Mechanical Drawings; Auto CAD

#### Certificate, Senior Certificate

South Peninsula High School Subjects: English; Afrikaans; Mathematics; Physical Science; Accounting; Biology

#### <u>Skills</u>

Maintain confidentiality; High ethical and moral values; Clear credit and criminal records; Disciplined work ethic; Ability to work on multiple activities simultaneously and be able to prioritize tasks; Flexibility and demonstrable creative problems solving skills; Strong interpersonal skills and ability to work as a member of a Team; Act in a methodical and analytical manner under pressure; Above average knowledge of technical security systems.

### Computing:

Proficient in using Windows XP, 7, 8, 10 and Windows Server Products as well as MS Access, Excel, Word and PowerPoint. Have experience using Forensic Toolkit, OSForensics, EnCase, Belkasoft Evidence Center Ultimate, Autopsy and various other recovery tools.

These tools were used to aid in Forensic: Identification  $\rightarrow$  Preservation  $\rightarrow$  Collection  $\rightarrow$  Examination  $\rightarrow$  Analysis  $\rightarrow$  Presentation.

Languages: English; Afrikaans

#### **Additional Information**

Attended the Digital Forensics Conference (2012; 2013), presented by the University of Cape Town, Department of Information Systems.

At the end of 2012 I managed to acquire my Access Data Certified Examiner certification by attending the course alongside the Hawks.

Attended the BSides Cape Town 2016/18 Information Security Conference which focused on providing an open platform for sharing ideas, insights, and developing longstanding relationships with others in the community.

Enjoy paintballing, salsa and playing indoor soccer.

05/1999 to 12/1999 Cape Town

**05/1997 to 11/1997** Cape Town

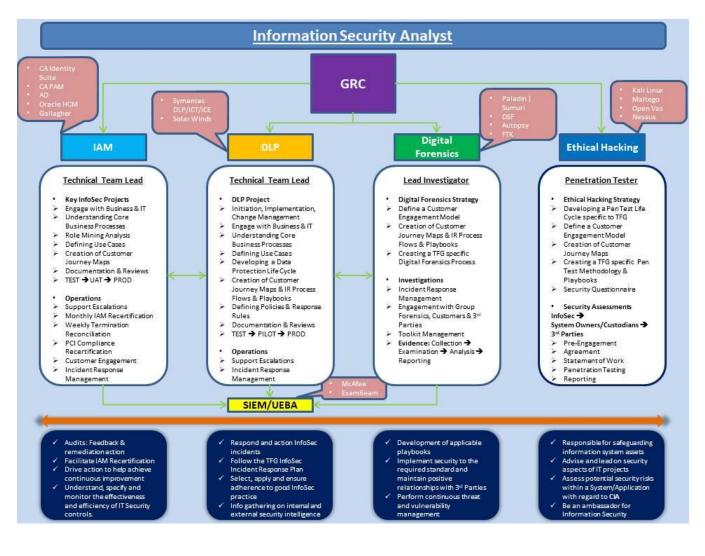
01/1991 to 12/1995 Cape Town

#### **Professional Background**

#### **Information Security Analyst**

Foschini Retail Group (Pty) Ltd

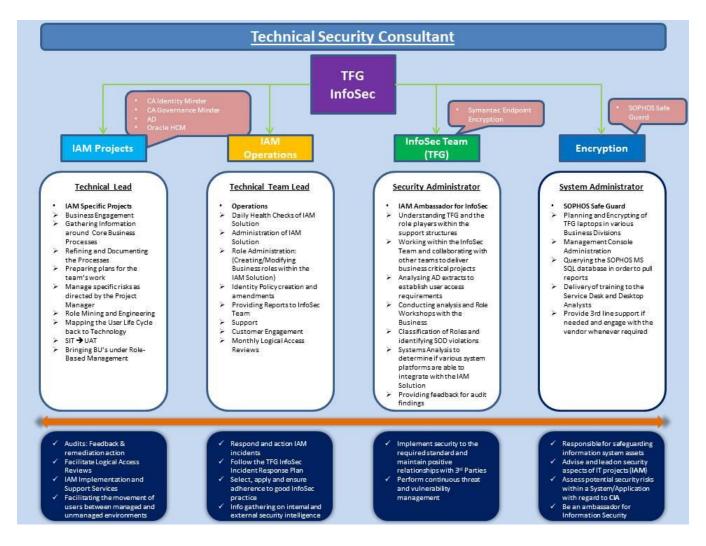
# 08/2016 to Present



#### Technical Security Consultant: Software Applications & Systems

CA Technologies Southern Africa: Coastal Business Unit

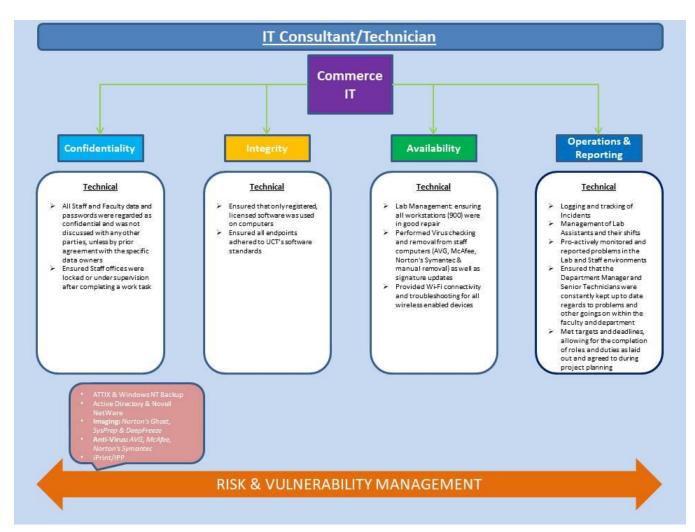
#### 08/2014 to 07/2016



#### IT Consultant/Technician

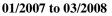
University of Cape Town

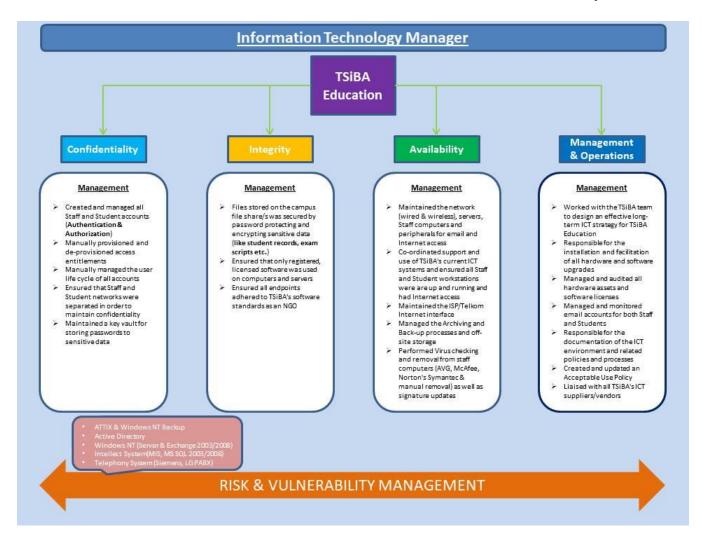
04/2008 to 07/2014



#### **Information Technology Manager**

TSiBA Education

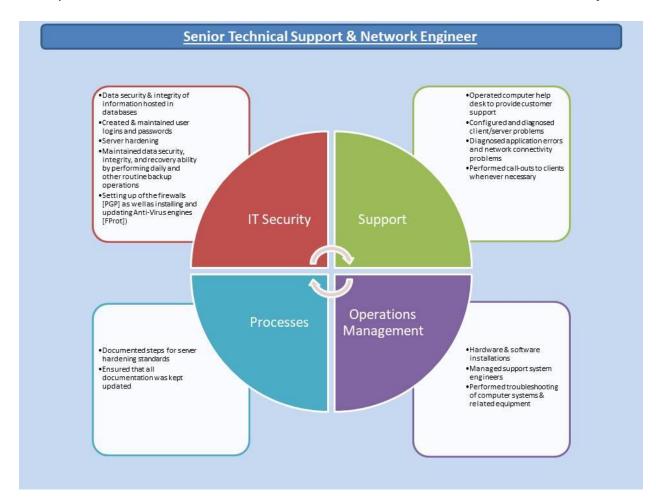




#### Senior Technical Support & Network Engineer

Blue Sky Internet Online

#### 01/2003 to 12/2006

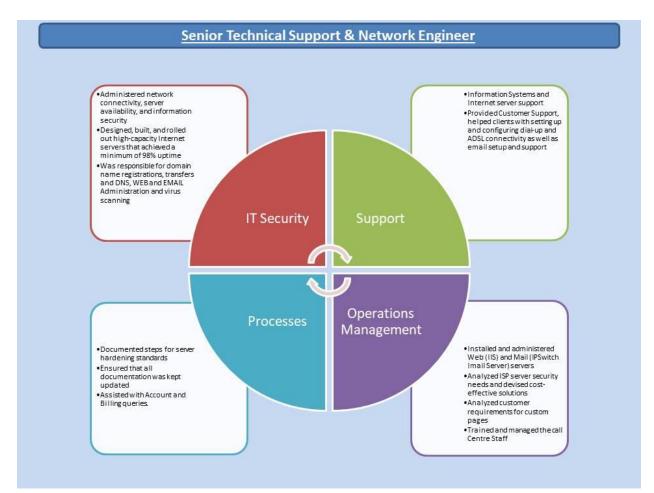


#### Senior Technical Support & Network Engineer

World Active Management Ltd.

#### 01/2000 to 12/2002

Cape Town



#### **Volunteer Worker**

Prince George Primary School

Repaired computers that were donated to the school. Checked computer hardware and was responsible for the reloading of Windows 95 and NT 4.0, and made sure that all the machines were operational so that the students could make use of them.

#### Sales Assistant

*New International Trading cc/Shoebiz* Responsible for sales, stocktaking and the processing of orders as well as the delivery of stock.

**01/1997 to 12/1999** Cape Town

#### Apprentice Panel Beater Nino's Panel Shop Assisted with body repairs (panel beating) of motor vehicles and deliveries to customers.

01/1996 to 12/1996 Cape Town

#### **10/1999** *Cape Town*

#### Personal References

- Kevin Day (Foschini Retail Group (Pty) Ltd - CISO) Contact details: <u>kevin@digirisk.co.za</u> or 083 260 1015

- Craig De Lucchi (CA Southern Africa – Account Director) Contact details: <u>craig.delucchi@CAafrica.co.za</u> or 082 903 8559

- Bjorn Gluck (CA Southern Africa - Service Delivery Manager & Solutions Architect - Security) Contact details: <u>bjorn.gluck@CAafrica.co.za</u> or 082 766 6279

> - Adrie Stander (University of Cape Town - Senior Lecturer) Contact details: <u>adrie.stander@uct.ac.za</u> or 082 453 5648 or 021 650 4254

- Peter Kraan (TSiBA Education - CFO) Contact details: <u>peter@tsiba.org.za</u> or 079 316 1600 or 021 532 2750

- Julian Sher (Blue Sky Internet Online - Director) Contact details: julian@digitaldomainz.com or 083 567 3333 or 0861 533 825