

Mugisa Solomon Byakutaaga

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Career Objectives.

To secure a position in the area of Information Technology and security sector, applying my education, technical experience, enthusiasm and positive work-ethic towards developing a robust and secure information technology platform for a dynamic and results oriented organization.

Core Skills

Forensic Computing methods
I.T Project Management
Ethical hacking
Security Management and Systems Administration
Networks and Database Planning, Implementation and Management
Risk Assessment Tools and Methods
Security Policy Design
Financial and High tech crime Analysis

Education

2010	Master of Science in Forensic Computing, Coventry University, UK. (Thesis: Development Team and Testing The Live Forensic Toolkit 2010) International Student Merit Award 2008.
2005	Bachelor of Science in Computer Sciences, Kampala International University, 2005. Uganda

Professional Experience:

03/13 – 03/15: I.T consultant (Digital Crimes and Forensics) Rwanda National Police

- Develop National digital crime strategy
- Digital forensics methods training
- Cyber security training.
- Investigative support
- Advise on digital crimes and security strategies

01/12- 03/13 IT Consultant for INTERPOL-ICPO, Lyon France Project Lead for firearms and maritime global database development.

- Lead I.T Project Management.
- Definition of Operation Standards
- Database Design and Application Design management
- Provision of Security and Recovery Procedures
- System Administration and Security, Performance Monitoring and Tuning
- The Provision of Training and Consultancy in both Technical and Non- Technical areas.

02/12-12/11 Financial and High tech Crime sub-directorate and Counterfeit Security Documents Branch in INTERPOL.

- Criminal Intelligence research on organized crime trends with a focus on currency counterfeiting and global money laundering and trafficking routes. Not limited to Card Not Present (CNP) crimes.
- Emerging alternate currencies (particularly crypto currencies such as Bitcoin) and their global trends.
- Cybercrime intelligence analysis with a focus on trends in the developing world, particularly Africa. (Presented a paper at the Internet Child Crime Conference. IPSG Lyon 2011).
- Global Banknote counterfeiting forensic support.
- Global Security Documents (currencies and passports) databases support. SLTD EDISION-TD.

11/07- 09/08: IT Executive & Systems Manager Metropole Hotel Kampala, Uganda.

- Project Manager and Systems Analyst for hotel network and databases.
- (Upcoming executive of the year award – 2008).

09/05-11/07 IT Consultant for Spidd Comm Uganda Ltd

- Website and Database design and development.
- Database systems Administration and management training.

References

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