

# Isaac Muhumuza

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## Summary

An IT consultant / programmer with experience in building innovative RESTful APIs that expedite organizational success. An extensive background in information technology in military computer systems. 5+ years in network management working for the British Armed Forces. A hard worker with an innovative mind and a keen attitude to learning new skills and technologies.

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## Professional Skills

Java	Expert
Spring Framework	Advanced
Agile development	Advanced
Maven, Git	Advanced
Jira Management Software	Advanced
SQL	Advanced
VBA	Advanced
Ant scripting	Advanced

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## Additional Skills

Network Infrastructure Management	Beginner
Software development lifecycle	Beginner
Incident Resolution	Beginner
Client Engagement	Beginner
Training and Mentoring	Beginner

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## Employment History

<b>CGI</b> <i>Consultant / Developer</i>	July 2015 - Present
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Part of a team developing micro services to support the MOD and BEIS clients.

- Created Spring RESTful APIs that were successfully delivered as product increments at the end of each sprint.
- Consistently executed continuous integration and delivery using tools such as Git and Jenkins
- Practiced Agile methodologies during development
- Coded to specific coding standards i.e. peer review, Sonar cube code quality metrics.
- Practiced workflow tracking using Jira Management Software

Part of a technical team providing SAAS to financial clients like RBS.

- Co-ordinated directly with clients to understand requirements
- Delivered technical support to all upgraded applications
- Executed and tested implementation specific configuration tasks during application development and upgrade
- Improved application upgrade efficiency by formulating VBA scripts to automate client data migration onto new system
- Enabled non-English language integration by performing application localization and code translation table analysis

Part of a team that provided transitioning of NHS staff to secure networks.

- Enriched user experience through daily client engagement during transition.
- Provided application support on new client network
- Investigated escalated incidents and provided resolution during the transition period
- Carried out after care support following on from transition

### **Barclaycard Head Office**

*Solutions Architecture Intern*

June 2014 - September 2014

Summer internship to gain insight into technology. I learnt about the different technical disciplines and experienced the project development stages involved within each technical sector.

### **HM Forces, Salisbury, England**

*Network Manager*

September 2005 - August 2012

Responsible for the management and deployment of military network systems to enable vital communication during operations to Afghanistan and Iraq

- Accounted for all IT systems and equipment.
- Managed the deployment, set-up, maintenance and repair of secure networks.
- Monitored staff usage and delivered support with network applications.
- Trained 20+ junior engineers on systems maintenance and operation

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## Education

### **King's College London, University of London, London, England**

*Master's Degree, Enrolled*

September 2019

MSc Advanced Software Engineering with Management

### **University of Northampton, Northampton, England**

*Bachelor's Degree, Graduated*

May 2015

BSc (Hons) Computing (Software Engineering)

### **University of Northampton, Northampton, England**

*High School Diploma, Graduated*

May 2014

HND Computer Science

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## Memberships

BCS, The Chartered Institute of IT, Professional Member 990638772

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## Hobbies & Interests

- Volunteer at local sporting arena
- Keen interest in Technology
- Running and regular gym activities
- Football for a local club
- Various other sports; basketball, volleyball and tennis
- Travelling theatre music and films

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## References

**Reference available upon request**