# Yona Mahundi

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### Summary

Software Engineer with thorough hands-on experience in all levels of testing, including performance, functional, integration, system, regression, and user acceptance testing. Supportive and enthusiastic team player dedicated to streamlining processes and efficiently resolving project issues. Willing to take ownership of core components.

# Skill Highlights

- Agile/Scrum Methodology
- Fluent in C, C++, Php (Laravel And CodeIgniter) and Java
- MySQL
- Linux System Administration
- Performance and scalability optimization
- Familiar with Networking Protocols
- Penetration Testing with Kali Linux
- Efficient data management
- Strong decision maker
- OS: Windows and Linux

## **Experience**

### Software Engineer

Oct 2017 to Current

LUICO INVESTMENTS – Arusha, Tanzania

- Collaborate closely with other team members to plan, design and develop robust solutions
- Software design and development.
- Interface with business analysts, developers, and Technical support to determine optimal specifications.
- Advise Customers regarding maintenance of diverse software systems.
- Research, design and implemented scalable applications for information identification, extraction, analysis, retrieval and indexing.

#### **Network Administrator**

SUN-FLAG LTD- Arusha, Tanzania

Jun 2014 to Oct 2014

- Secured network by developing network access, monitoring, control, and evaluation: maintaining documentation.
- Established network by evaluating network performance issues including availability, utilization, throughput, goodput, and latency; planning and executing the selection, installation, configuration, and testing of equipment; defining network policies and procedures; establishing connections and firewalls.
- Implementation of MPLS along side IP, ATM and frame relay network protocols

#### **Education**

Bachelor of Science, Computer Engineering and Information Technology
University of Dar es Salaam – Dar es Salaam, Tanzania

2013-2017