## **Julius Kimuli**

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#### **SUMMARY**

Experienced telecoms engineering and IT professional with extensive knowledge of GSM/WCDMA/LTE networks, SDH/PDH microwave systems and packet transport systems. I have been actively involved in the installation and field deployment, commissioning and integration of network elements, operations and maintenance, while working within multicultural teams under tight deadlines and adherence to service level agreements.

### PROFESSIONAL EXPERIENCE

Field Operations Engineer - Nokia Networks and Solutions Uganda (Jan 2016 - to date)

 Core responsibilities involve supervision of subcontractor teams during field network deployments, commissioning and integration of network elements.

Projects:

- KT Rwanda Networks Nokia 9500 MPR Microwave Backhaul for 4G/LTE
- Africell Uganda 3G and LTE

# Field Operations Engineer - Alcatel Lucent South Africa Uganda Branch (April 2009 - Jan 2016)

- O I was involved with the supervision of subcontractor teams during network deployment, commissioning and integration of network elements (Alcatel-Lucent LTE eNodeB, WCDMA NodeB,2G BTS, Alcatel-Lucent 9500 MPR,9500 MXC and 9400 AWY Microwave Radio, Alcatel-Lucent 7705 Services Router and 7210 Service Access Switch).
- Responsible for Level 1 operations and maintenance support, troubleshooting, fault management and spare parts management.

#### Projects:

- Orange Cameroon LTE Rollout
- Smile Communications Tanzania Managed Services
- o Smile Communications Uganda LTE Rollout
- Orange Uganda 2G/3G/LTE Rollout
- o Airtel Kenya DWDM Rollout
- Orange Uganda Managed Services

## Operations and Maintenance Engineer - Warid Telecom Uganda (March 2008 - March 2009)

- First level operations and maintenance support for SDH/PDH Microwave Transmission network.
- Responsible for onsite fault resolution, routine preventive maintenance activities and spare parts management.

# Telecommunications Technician - Sunsoft Systems Uganda (August 2007 - Feb 2008)

- Responsible for delivery of equipment from the warehouse to all Microwave sites throughout the country.
- On-site installation and commissioning of Nera microwave radio units.

# Intern Web Developer - Digital Solutions Uganda Ltd ( June 2006 - September 2006)

o Developing web applications with PHP and MySQL

### Trainee IT Support (LAN Installation and End User Support) - Infosys Uganda Ltd (June 2005 - September 2005)

- LAN installation and Cabling
- o Computer Repair and Software Installation

### **Computer Skills**

- o Proficient with both Windows and Linux /Unix Systems (Ubuntu and Centos)
- Web Development HTML, CSS and JavaScript
- o Programming Python and MySQL

## **Professional Training and Certifications**

- CompTIA Linux+
- o Linux Systems Administrator Certification Linux Professional Institute
- Nera Networks SDH and PDH Microwave Training
- Huawei PTN3900 and Optix 6800 Training
- Alcatel-Lucent Network Routing Specialist Level I (NRS-1)
- Alcatel-Lucent BSS Products Training, Alcatel University

### Education

Bachelor of Science Electrical Engineering 2007 Makerere University Kampala