## TINASHE CHIWAYU CV

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Portfolio Website: https://astonishing-cascaron-ab7904.netlify.app/

#### PROFESSIONAL SUMMARY

- 10+ years combined Industrial Experience in Telecommunications, Computer Networking, Electronic Security Systems and Project Management.
- Seeking an ICT position in a successful tech-based corporation offering opportunities for career advancement based on skills and job performance.

### **EDUCATION**

- B.Eng. Honors Degree in Electronic Engineering (NUST,2011)
- Certificate in Project Management (PMZ,2017)
- Certificate in Cybersecurity (ISC2,2024)

#### **EXPERIENCE**

## **Projects Manager – Informatix Africa (January 2021 to Date)**

### Responsibilities

Project/Team Leader in the following jobs:

### Computer Networking.

- General Network installations and Configurations. (Cisco-MicroTik-Unifi)
- Carryout problem identification, resolution and general troubleshooting of network related issues.
- Remote Connection Configurations.
- Installation, extending, securing, support and troubleshooting of Wireless LANs.
- VPN configurations and maintenance.

### **Installation and Configuration of VolP PBX Systems**

### **Electronic Security Systems**

- IP and HD CCTV
- Intruder Alarms
- Electric Fence and Intercoms

### **Procurement:**

 Preparation of Tender Documents and Project Management

## Consultant Engineer (March 2018 - December 2020)

- Computer Networks Installation and Configurations
- VoIP Telephony Systems
- Preparation of Engineering Tender Documents

# Tech Level A10, Technical Security Services - BL Herbert International, US Embassy (November 2017 to February 2018)

### **Responsibilities:**

Installation of Optic Fibre, LAN and Security Systems Networks.

## Projects Engineer-Technical Services - Pito Investments (April 2016 to June 2017) Responsibilities

- Assembling Optic Fibre Multiplexer Equipment. (TTC Marconi).
- Optic Fibre Splicing and Testing Fibre Optic Networks.
- Project Management.
- Procurement (Preparing Telecoms and Computer Networking Related Tenders).
- Technical documentation.

## Projects Engineer, Telecoms - ZETDC (October 2015 to March 2016) Responsibilities

- Installation, configurations, attending to faulty Telecoms equipment in the Department
- Weekly Job Planning
- · Weekly and monthly departmental report writing.
- Supervising staff, allocation and monitoring of allocated job resources.
- Tender adjudication.
- Assisting/training trainees in the department
- Handling Procurement

## Leading and Supervision Role in the following Projects:

- Rolling out Optic Fiber network, fiber splicing, testing and termination, multiplexer installation and configuration of voice and data circuits for Harare City Substations (Multiplexer Network)
- Matrix PBX installations and configurations, achieving timely project completion within the stipulated budgets

### Telecoms Engineering Graduate Trainee – ZETDC (September 2013 to August 2015)

Knowledge gained during attachment and Graduate Traineeship:

- Installations, commissioning, troubleshooting and configurations of the following systems:
- Computer Networks.
- Traditional and VoIP PABX.
- Video Conferencing
- Optic Fibre (OPGW, ADSS and Underground) splicing, termination and network testing.
- Optic Fibre Multiplexer.
- Two-way mobile radio system.
- Power Line Carrier Communication systems.
- Understanding of Hydro and Thermal Power generation process.
- SCADA system and Remote Terminal Units.

### **SKILLS**

## **Working Experience:**

[Project Management] | [Telecommunications] | [Computer Networking] | [Working Knowledge of Electronic Security Systems] [Procurement]

### **Self-Learning Skills**

[Linux Operating System] | [SQL database Management] | [AWS Cloud Computing] | [Python and JavaScript, HTML and CSS Programming-Basics] | [Git]

### **PROFFESIONAL MEMBERSHIPS**

Zimbabwe Institution of Engineers (ZIE) - since 2017 Project Management Zimbabwe (PMZ) - since 2017

Note: References are available upon request