#### **CURRULLUM VITAE**

SURNAME : Sande
FIRST NAME : Kelvin
SEX : Male
NATIONALITY : Malawian
DATE OF BIRTH : 19-12-1996

### CONTACT INFORMATION

-Telephone number: +265882590389

-Contact address:

University of Malawi

The Polytechnic

Private Bag 303

Chichiri

Blantyre 3, Malawi

-Email address: kelvinsande9@gmail.com

• EDUCATIONAL BACKGROUND

**MSCE** 

Institution: Viphya (pvt) secondary school

# **PROFESSIONAL QUALIFICATION**

1. Computer Engineering

**Institution:** University of Livingstonia

I am currently pursuing Computer engineering at University of Livingstonia.

### **Modules covered**

- I. Statistics and probability
- II. Calculus
- III. Data structures and algorithms
- IV. Circuit theory
- V. Computer networks and security
- VI. Christian leadership

# 2. Electrical and electronics engineering

I. Engineering Project Design

Institution: University of Malawi the Polytechnic

I designed a Mobility Aid for the blind that could sense obstacles in the user's path, notify the blind person through a buzzer and read road signs to the blind person.

### II. Advance Diploma in Electrical and Electronic Engineering

**Institution**: University of Malawi the Polytechnic

### **Modules covered**

- I. Electrical and Electronic engineering Principles
- II. Project Management
- III. Analog Design
- IV. Digital Design
- V. Business Management

## III. Diploma in Electrical and Electronic Engineering

**Institution**: University of Malawi the Polytechnic

#### **Modules covered**

- I. Power supply, analogue and digital circuit principles and fault finding
- II. Principles of electrical and electronic engineering
- III. Engineering health and safety
- IV. Engineering principles
- V. Electronic power control principles and practice
- VI. Maintenance of electrical equipment and systems

### IV. Certificate in electrical and electronic engineering techno Modules covered

Institution: University of Malawi the Polytechnic

### Modules covered

- I. Principles of engineering technology
- II. Construction testing and fault finding of electronic circuits
- III. Working in engineering
- IV. Wiring and testing electrical circuit of electrical and electronic
- V. Principles of electrical and electronics technology

### **PROFESSIONAL EXPERIENCE**

2017 (internship) Telekom Networks Malawi (TNM)

Salesperson

# 2017 Telekom Networks Malawi (TNM)

• Sim registration officer

# 2019 - 2020 Telekom Networks Malawi (TNM)

- Sim verification officer
  - Verifying data of registered customers

### **PERSONAL SKILLS**

- 1. Computer Programming
- HTML and CSS
- JavaScript
- C++
- Python
- MySQL
- 2. Certified in Electronics (home gadgets) repairing by Sanwecka Tech Companions in partnership with TEVET
- 3. Digital Marketing
- 4. Designing Houses

### **HOBBIES**

Playing guitar, coding, watching football, listening to music and watching movies

### **REFEREES:**

Hamza Laini

Telekom Network Malawi

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Blantyre

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