### **Mogere Rubil**

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#### **Skills**

Languages: JavaScript, C++, PHP, Python
Web Technologies: JavaScript, Node.js

Databases: MySQL, MongoDBCloud/DevOps: Git, AWS

• Tools & Methodologies: Linux, Agile/Scrum

# **Professional Experience**

#### Intern, Kenya Forest Service

#### 2024

- Maintained and optimized both hardware and software components.
- Developed a real-time data processing system, enhancing operational efficiency.
- Automated workflows, saving 15 hours per week.

### **Education**

### **Bachelor of Science in Information Technology**

Zetech University 2021 – 2024 (2nd Class Honours)

#### ST. Peters Mumias

KCSE: B-2017 – 2020

## **Certifications**

• Software Engineering, Moringa School

## **Projects**

- Chat App: Real-time application built with React, Node.js, and Chat Engine.
- Fraud Detection System: Machine learning model with 95% accuracy, deployed on AWS.
- Check-in App: Employee check-in system using QR code technology.
- Wardrobe Management System: Vue3 and Laravel 11-based platform for managing personal wardrobe and inventory.

# **Achievements**

- Contributed to several open-source projects.
- Led a team of three in developing the 'Campus Connect' platform for final-year project.
- Successfully automated 10% of manual workflows at Kenya Forest Service.

# **Referees**

- Kubasu Ivan Web Developer
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