

ALVIN MUTIE

FULL STACK SOFTWARE
DEVELOPER

CONTACT

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EDUCATION

2023- 2025

JOMO KENYATTA UNIVERSITY OF
AGRICULTURE AND TECHNOLOGY

- Diploma in Information Technology

SKILLS

- Programming languages: Python, HTML, CSS, JavaScript, C++ (beginner), Java
- Backend: Django, Node.js, PostgreSQL, Java, MySQL, Express
- Web Development: Static websites, dashboards, CMS (WordPress), dynamic websites
- Networking: Cisco Networking (CCNA level), Network configuration & troubleshooting
- Data: Excel, Jupyter Notebook, Data cleaning & analysis (beginner)
- Tools: VS Code, Git/GitHub, Android Studio (XML layouts), Linux (Ubuntu/Kali), Canva
- Soft Skills: Teamwork, communication, research writing, problem-solving, adaptability.

PROFILE SUMMARY

A dedicated and self-driven IT graduate with a strong passion for solving real-world problems through technology. I have hands-on experience in networking, web development, Python scripting, and building practical systems that improve user experiences. I enjoy troubleshooting, learning new tools, and working on meaningful projects that add value. I am currently seeking a remote junior role in IT Support, Web Development, Software Development, or Data-related fields where I can grow, contribute, and continue improving my skills.

PROJECTS

1. Attachment Management & Reporting System (Web-Based)

- A system allowing students, supervisors, and institutions to manage attachment slots, barcode-based attendance, and reporting.
- Designed with 3 user roles
- Created system documentation, research, ERD, and use case diagrams
- Implemented using simple backend + database stack

2. Student Card Management System

- A digital system for managing student identity cards, verification, and access.
- Designed system workflows and requirements
- Implemented secure card validation processes
- Focused on user management and data accuracy

INTERNSHIP / ATTACHMENT EXPERIENCE

IT Support Intern (10 Weeks)

Nairobi City Hall GPO — April 2025 – Duties included:

- Troubleshooting technical issues
- Assisting users with hardware & software problems
- Supporting basic networking tasks
- Documenting system issues and solutions

CERTIFICATIONS

- Network Technician Career Certificate – Cisco NetAcad
- Python Essentials 1 – Cisco