

TIMOTHY MAINA KAGENI

SOFTWARE DEVELOPER



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SUMMARY

I am a dedicated software developer with hands-on experience in networking systems, software support, and full-stack development. Skilled in multiple programming languages with proven ability to optimize systems and deliver reliable IT solutions

WORK EXPERIENCE

Software Support Assistant - Coffee Collection zones, Kiru Mathioya

July 2025 – August 2025

- Optimized data collection software across multiple coffee collection centers, reduced data duplication by 30%
- Ensured data accuracy of daily entries, supporting reliable record keeping for 1000+ farmers.

Network and system intern - TechSource Point Westland Nairobi

April 2025–July 2025

- Supported IT infrastructure upgrades for the Ministry of Transport and the Ministry of Energy and Petroleum head offices (Kawi House)
- Configured cisco switches, optimized LAN/WAN performance, and improved troubleshooting turnaround by 20%
- Installed and managed patch panels, fiber splicing, and server room setup.

Data entry and collection – Mathioya constituency office, Muranga

February 2025– March 2025

- Collected, cleaned and validated records for 2000+ bursary applicants

EDUCATION

Muranga University of Technology - Information Communication Technology

August 2022 – April 2025

- Projects: Mobile application development, full stack systems, and IT audits.
- Key modules: Java, system analysis and design, graphic design, web development, hardware, Hardware repair and maintenance and Electrical and electronics

Emobilis Technology Training Institute - Full-Stack Web Development

October 2024– December 2024

- Gained skills in Python, Git, GitHub, JavaScript, and bootstrap
- Integrated M-Pesa (Daraja API) into responsive web applications

- Assisted in compiling and verifying the final allocation report.

REFERENCES

Available upon request

SKILLS

- Programming: Proficient in Java, Python, JavaScript, HTML/CSS, and Bootstrap
- Tools and Platforms: Git, Git, GitHub, MySQL, Cisco, Linux
- Networking: LAN/WAN, Cisco switch configuration, fiber splicing, and server setup.