TEDDY MWITI MWENDA

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Professional Summary

Dedicated Software Developer and AI Enthusiast pursuing a Bachelor of Applied Science in Computer Science at Karatina University (Expected 2026). Skilled in full-stack development with Laravel, Django, React, TypeScript, and Blade, delivering innovative web applications. Proficient in remote collaboration using Git, Microsoft 365, and communication tools, ensuring seamless project delivery in distributed teams. Passionate about leveraging AI and machine learning to create impactful solutions, with a strong foundation in networking and ethical hacking.

Education

Bachelor of Applied Science (BASc), Computer Science — Aug 2022 – Apr 2026 (Expected)
Karatina University – Nyeri, Kenya

Kenya Certificate of Secondary Education — Jan 2018 – Apr 2022
Ikuu Boys High School – Kenya

Kenya Certificate of Primary Education — 2009 – 2017
Consolata Primary School – Kenya

Certifications

- Ethical Hacker, Cisco — Dec 2024 – Present
- CCNA: Switching, Routing, and Wireless Essentials, Cisco — Nov 2024 – Present
- CCNA: Introduction to Networks, Cisco — Aug 2023 – Present

Experience

Software Development Internship — May 2024 – Aug 2024
Iansoft Technologies

- Collaborated remotely on software development projects using Laravel, Django, and React, delivering features on time for enterprise clients.
- Supported Microsoft 365 Business Central integration, streamlining business processes for remote enterprise operations.
- Contributed to system monitoring in virtual environments, optimizing performance for distributed systems.
- Developed and tested responsive web applications, ensuring high-quality user experiences across devices.

Technical Skills

- Programming & Development: HTML, CSS, JavaScript, Python, C++, PHP, Django, Laravel, React, Bootstrap, TypeScript, Blade
- Networking & Security: Penetration Testing, Vulnerability Assessment, Packet Switching, Subnetting, Access Control, IPv6, IoT, Ethical Hacking
- AI & Data Science: Machine Learning (Python), Predictive Analytics, Intelligent Agents, Data Modeling
- Tools & Platforms: Git, SQL/SQLite, Cisco Packet Tracer, Microsoft 365 Business Central, VirtualBox/Kali Linux

Remote Work Capabilities

- Proficient in remote collaboration tools including Git, Microsoft Teams, and Zoom for seamless team communication.
- Experienced in managing and delivering projects in virtual environments, ensuring high-quality outcomes under tight deadlines.
- Strong problem-solving skills, with a track record of independently troubleshooting and resolving technical

issues in remote settings.

References

Available upon request.