Brian Muriuki

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Remote Assistant | Operational Support Specialist | AI Enthusiast

Professional Summary

Highly motivated Computer Science student and AI-certified professional. Proven ability to solve complex problems through software development and technical research.

Education

Multimedia University Sep. 2023 – Dec. 2027

Bachelor of Science in Computer Science

Relevant Coursework: Artificial Intelligence, Software Engineering, Database Systems, Web Development.

Moi Forces Academy Jan. 2019 – Dec. 2022

KCSE: A- (80 points)

Relevant Experience & Projects

Slope Hills Movers Limited | Project Lead & Web Developer

- Designed and launched a fully functional website, managing the project from conceptualization to deployment to enhance company visibility.
- Conducted market research to optimize site performance and mobile compatibility, ensuring a seamless user experience for potential clients.
- Managed timelines and deliverables independently, demonstrating high agency in meeting business objectives.

Healthcare Hub | Operational Workflow Simulation

- Developed an interactive platform for hospital management, focusing on accessibility and user navigation—key principles in efficient system maintenance.
- Streamlined user registration and feedback processes, showing an aptitude for creating efficient management systems.

AI-Driven Tool Development (Neural Net & Movie Dashboard)

- Built and trained AI models using TensorFlow/Keras, demonstrating deep proficiency with emerging technologies and an ability to learn complex systems rapidly.
- Integrated external APIs to create real-time data dashboards, a skill directly applicable to conducting thorough research and competitor analysis for founders.

Technical Skills & Proficiency

- **Modern Productivity & AI:** Generative AI (Microsoft Certified), LLM Prompt Engineering, VS Code, Git/GitHub, Microsoft Office Suite, Google Workspace.
- **Organizational Skills:** Inbox Management (filtering, labeling), Calendar Protection, Task Coordination, Project Management (Agile methodologies).
- **Communication:** Excellent written and verbal English (C2); experience in writing blogs and technical documentation.
- **Technical Stack:** Python (Developer Certified), HTML/CSS, SQL, React, Node.js.

Certifications & Interests

- **Certifications:** Generative AI by Microsoft, Python Developer by Sololearn.
- **Interests:** Writing blogs (honing communication), Music Production (attention to detail), Reading (continuous learning).