

Muthee [Your Last Name] [Your Address], Kenya Email: [Your Email] | Phone: [Your Phone Number] | LinkedIn: [Your LinkedIn]

Professional Summary Innovative software developer and automation specialist with extensive experience in web development, IoT solutions, AI integrations, and project implementation. Proven track record of building scalable applications, integrating APIs, and optimizing digital platforms for performance and user experience.

Technical Skills - Programming & Frameworks: Laravel, PHP, JavaScript, React, Tailwind CSS, WordPress, Drupal - **AI & Automation:** LangFlow, ChatGPT API, Local Chatbot Systems, Automation Orchestrators - **IoT & Sensor Integration:** Modbus, pH/EC sensors, soil moisture monitoring, automated irrigation systems - **Web & Cloud Technologies:** SEO optimization, performance tuning, glassmorphism UI, GitHub integration, subdomain and SSL management - **Other Tools:** Airtable, Slack API, Email automation, Video and Voice assistant workflows

Professional Experience

IoT & Automation Developer

Independent / Freelance, Kenya

2021 – Present - Developed IoT solutions for smart farms, including soil moisture monitoring and automated irrigation. - Integrated Modbus pH and EC sensors with cloud dashboards. - Built local chatbots and FAQ generators for client websites. - Implemented AI-driven workflow automations using LangFlow.

Web Developer

Techit / Iotconnect / Various Clients, Kenya

2019 – Present - Designed and developed websites using Laravel, WordPress, and Drupal. - Implemented SEO structured metadata and performance optimization for client platforms. - Added advanced UI features such as animated hero sections, project modals, glassmorphism effects, and background gradients. - Automated GitHub project integration and deployment processes.

E-Learning & Platform Development

Momentas Learning, Kenya

2022 – 2023 - Developed a full-featured e-learning platform supporting courses, interactive content, and automated tracking.

Other Projects - Presidential Library Website (Drupal) - Internet Billing System - Printafrika Website - Pentagon Web Portal

Education - [Your Degree], [University Name], [Year] - [Additional Courses or Certifications, e.g., AI/IoT Automation, Web Development Bootcamps]

Languages - English (Fluent) - [Other languages if any]

Personal Projects & Achievements - Created AI-driven call and messaging assistants using LangFlow. - Developed automated project dashboards and orchestration systems. - Published guides and tutorials on Modbus sensor integration and IoT workflows.

References Available upon request.