MWITA INNOCENT MOGAYA

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https://github.com/mogaya | Portfolio Website: https://mmogaya.com

SUMMARY

Results driven Software Engineer with hands on experience in building and deploying scalable web and mobile applications. Skilled in full-stack development using modern technologies like React, TypeScript, Django, Flutter, and Node.js. Outstanding at translating client needs into technical solutions, implementing secure APIs, and managing deployments through CI/CD pipelines. Strong collaborative mindset with a solid foundation in computer science, problem solving, and system design.

EDUCATION

Back-End Web Development ALX Africa	Aug 2024 – Jan 2025
Bachelor of Science in Applied Computer Science Daystar University	Jan 2021 – Nov 2024
GPA 3.41 / 4.0	
Kenya Certificate of Secondary Education (KCSE) Maranda School	Feb 2016 – Nov 2019
Mean Grade A-	

CERTIFICATIONS

Back-End Web Development | ALX Africa

Professional Development Skills for the Digital Age | ALX Africa

DELF (Diplôme d'études en langue française) | Alliance française

WORK EXPERIENCE

Software Developer | Freelance

Jan 2025 - Present

Remote / Nairobi, Kenya

- Developed custom websites and mobile applications for clients across industries including legal, education, and healthcare.
- Delivered full-stack solutions using React, TypeScript, Django, Flutter, and MySQL tailored to client needs.
- Collaborated with clients to define project goals, ensuring timely, high-quality delivery with a focus on usability and scalability.
- Deployed applications on DigitalOcean, configuring server environments and handling CI/CD pipelines.

Nairobi, Kenya

- Managed and maintained IT inventory, ensuring accurate record keeping and accountability.
- Assisted in the setup and configuration of new hardware and software, ensuring readiness for use.

ICT Attache | HRMPEB

May 2023 - Aug 2023

Nairobi, Kenya

- Utilized WordPress for website maintenance and content updates, contributing to the seamless operation of online platforms
- Aided employees with hardware and software issues, troubleshooting problems, and offered solutions to technical challenges.

PROJECTS

LEEDSONS - Website

React, TypeScript, Chakra UI, Vite, GitHub Actions

Designed and developed a responsive website for a credit management agency to establish their digital presence, improve client on boarding, and boost trust with potential customers.

NurseShelf - Academic Resource Platform

Django, PostgreSQL, React, JWT, GitHub Actions, Docker, Vite

Developed a web platform for nursing students to access academic notes and revision resources. Implemented secure authentication, PDF uploads, and a payment system for accessing premium content.

TecTally - Asset Manager Mobile App

Flutter, Dart, PHP, MySQL

Built a cross-platform mobile app to streamline asset tracking and inventory management, reducing manual errors and improving operational efficiency for organizations.

Dynamic Blog Post Web Application

Laravel, Blade, MySQL, HTML5, CSS3, JavaScript

Created a full-stack blog application with user authentication, post creation/editing, and category tagging, demonstrating strong back-end logic and clean front-end templating.

VOLUNTEER ACTIVITIES

Pillars of Hope Children's Home | Daystar, Athi River

2023

Actively engaged in various charity activities, providing support and care to children in need. Assisted in organizing events and activities for the children, promoting their well-being and development.

Feed a Child Walk | Kisumu

2018

Participated in a 5 km charity walk aimed at raising funds and awareness to support child nutrition and welfare.

TECHNICAL SKILLS

• UX / UI Design tools:	Programming Languages:	• Version Control: Git,
Figma, Miro	HTML/CSS, JavaScript,	GitHub
	PHP, Dart, Python,	
• Development frameworks	TypeScript	• DevOps: Docker, GitHub
and Libraries: Laravel,		Actions
React, Flutter, Node.js,	• Content Management	

Systems: WordPress

INTERESTS

Django

Reading novels
 Hiking
 Marathons

LANGUAGES

Kiswahili - Native
 English - Expert
 French - Conversational