WAITINDI EVANS MWATHA

Full Stack Developer

📞 +254768598672   @ gabrielevans418@gmail.com   📍 Gatundu, Nairobi -Kenya

EXPERIENCE

Software Developer Tutor (Intern)

Kenya Institute of Software Engineering

📅 04/2022 - 09/2022   📍 Nairobi, Kenya

Tech Stack: HTML, CSS, JavaScript, React

- Instructed 50+ students in web fundamentals (HTML, CSS, JS, React) via project-based learning.
- Simplified hosting, deployment, and domain setup for beginner developers.
- Increased student project completion rate through mentorship and hands-on sessions.

IT Support Specialist (Intern)

Kenyatta University

📅 05/2023 - 09/2023   📍 Nairobi, Kenya

Tech Stack: N-Computing, Hardware/Software, Server, Monitor Repairing

- Resolved 25+ tech issues weekly, optimizing desktop/network performance.
- Deployed N-Computing configurations and reduced system downtime.
- Maintained smooth IT operations and assisted in software/hardware upgrades.

Software Engineering

Upesi Communications

📅 06/2024 - 12/2024   📍 Gatundu, Kenya

Tech Stack: M-pesa Daraja API, React, TailwindCSS, Django, PostgreSQL

- Integrated M-Pesa Daraja API for seamless mobile payments, improving billing efficiency.
- Designed backend logic for automated invoicing with Django & PostgreSQL.
- Collaborated with a cross-functional team to deliver MVP ahead of schedule.

EDUCATION

Bachelor of Science in Software Engineering

Kirinyaga University

📅 09/2020 - 04/2024   📍 Kirinyaga, Kenya

- Bsc Software Engineering
- (Second Class Honours - Upper Division)

PROJECTS

Personal Portfolio Website

Developed a personal portfolio website using **ReactJs** and **TailwindCSS**, showcasing my skills, projects, and contact information.

Smart Greenhouse Monitoring System

Built an IoT-driven greenhouse system using ESP8266, DHT11, and soil sensors, automating fan/pump/humidifier control via Blynk.

Weather App

Created a responsive weather application that provides real-time weather updates for any city using React and OpenWeather API.

SUMMARY

Driven and versatile Full-Stack Developer with a strong foundation in Python (Django, FastAPI), JavaScript (React, Node), mobile app development (react-native Expo), and cloud technologies (AWS, Azure). Adept at building scalable backend services, RESTful APIs, and intelligent IoT systems. Passionate about leveraging data analysis and machine learning to solve real-world problems. Currently working on Dapps and perfecting my skills on blockchain technology (Web3).

LANGUAGES

English
Proficient
●●●●○

Swahili
Native
●●●●●

SKILLS

HTML   CSS   JavaScript   React.js
TailwindCSS   Node.js   TailwindCSS
TypeScript   Next.js   PostgreSQL
MySQL   Git/Github   Python
Django   Docker   Linux   PHP
AWS   Restful API's   Numpy/Pandas
Solidity   Web3

FIND ME ONLINE

🌐 **Linkedin**
https://www.linkedin.com/in/evans-mwatha-3668501b6

🌐 **Github**
https://github.com/gabrielevansmwatha

🌐 **Portfolio**
https://evansmwatha.netlify.app/

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