MWANGI JOSEPH

Full Stack Software Developer

<u>LinkedIn</u> | <u>Github</u> | <u>Portfolio</u> | <u>Twitter</u> | Email- joeeazy34@gmail.com

CAREER SUMMARY:

Solution-oriented and problem solver with 1 year of experience building and maintaining software and software architecture. Highly skilled in communication, collaboration, and technical documentation.

WORK EXPERIENCE:

Hardware Maintance

TrueLand Kenya | 04 June, 2021 - 20 August 2022

- Maintained and troubleshooted computer hardware, including monitors and CPUs.
- Configured hardware for optimal performance.
- Sold and advised on networking products, specializing in Ethernet solutions.
- Installation of windows operating systems.

RELEVANT PROJECTS:

Real Estates Full Stack WebApp

MERN Stack <u>Live Demo</u> <u>Github Code</u>

- Designed custom UIs using Tailwind CSS.
- Utilized Axios for HTTP requests.
- Stored property listings in MongoDB.

RealTime ChatApp

MERN Stack | Live Demo | Github Code

- Implemented real-time communication using WebSockets.
- Managed authentication and authorization with Firebase.
- Stored user data and conversations in MongoDB.

Frontend E-commerce

React.js TailwindCSS | <u>Live Demo</u> | <u>Github Code</u>

- Implemented search functionality to filter and display relevant data efficiently.
- Utilized React Hooks for managing state and side effects in functional components.
- Figma translation into functional webpages.

Virtual Reality Website Landing Page

React.js TailwindCSS <u>Live Demo</u> <u>Github Code</u>

- Responsive Design: Created mobile-friendly layouts.
- Designed and implemented reusable components for modular development.

SKILLS:

- Frontend Technologies React.Js, Redux, TailwindCss, Material Ui, Chakra Ui.
- Backend Technologies Node.Js, Express.js, Flask Python, RestApi, GraphQl.
- Databases MongoDB, MySql, PostgreSql.
- Tools Git, Github, VSCode, Postman.

EDUCATION:

2023 - Date | ALX AFRICA
Software Engineering
2019-2024 Technical University of Kenya
Bachelors of Public Health