MELVINS SIMON OMARI

Email: melvinssimon@gmail.com LinkedIn: https://www.linkedin.com/in/melvinssimon/

Mobile: +254 793 867 001 Github: https://github.com/Melvins-Simon

EDUCATION

Multimedia University of Kenya

Langata Nairobi, Kenya

Degree INFORMATION TECHNOLOGY

Sept. 2022 - Nov. 2026

EXPERIENCE

SafetyPlus Consulting Limited

Web Developer (Internship)

June 2024 - Aug 2024

- Collaborated in upgrading SafetyPlus Consulting Limited's website using React and Tailwind CSS, enhancing user experience through responsive design and intuitive navigation.
- Integrated RESTful APIs to streamline data management and optimized website performance for faster load times.
- Collaborated with the team using Git for version control and implemented user feedback to improve website features.

Multimedia University ICT Museum

Information Technology (IT) Assistant

Feb. 2023 - Oct. 2023

- Provided technical support for visiting students, resolving hardware and software issues efficiently to enhance user experience.
- Assisted in the maintenance of university IT infrastructure, ensuring reliable network connectivity and system performance.

SKILLS

• Programming Languages : JavaScript, Python, TypeScript

• Frontend Development : NextJS, ReactJS, Tailwind CSS, GrapgQL, ThreeJS

• Backend Development : NodeJS, ExpressJS, RESTful API

• Database : MongoDB (NoSQL), PostgreSQL (Relational DB)

• Code Management : Git, GitHub

• Containerization : Docker, Kubernetes

• Basic Networking

PROJECTS

My portfolio ReactJS, Tailwind CSS, React Fiber, MongoDB, REST API with ExpressJS

Link: <u>https://melvins-simon.vercel.app/</u>

Developed a dynamic web portfolio using React for the frontend, integrating RESTful APIs with Express and MongoDB for backend services. Utilized Three.js for 3D graphics and Tailwind CSS for responsive design. Deployed the application on Vercel, ensuring fast performance and easy scalability.

Xeniex Technologies Landing page *ReactJS, Tailwind CSS.*

Link: <u>https://xeniex-technologies-landing-page.vercel.app/</u>

Developed a responsive landing page using React and Tailwind CSS, showcasing product features and benefits. Implemented a sleek design with utility-first styling, enhancing user experience and engagement. The page is optimized for performance and accessibility.

E-commerce website ReactJS, Tailwind CSS, PostgreSQL, Nodejs & ExpressJS

Link: <u>https://xeniex-e-commerce.vercel.app/</u>

Currently developing an e-commerce platform with features similar to Jumia. The frontend is built using React and Tailwind CSS, while the backend utilizes Express for the REST API and PostgreSQL for database management.

AWARDS

CCNA 1 Certified
Certified Full stack Web developmer (MERN STACK)

CISCO Network Academy
UDEMY