Mariam Senzia

Nairobi, Kenya | +254705799614 | mariamsenzia@gmail.com Portfolio | Github | LinkedIn

FULL STACK SOFTWARE DEVELOPER

Passionate Full-Stack Developer with hands-on experience in building user-friendly applications. Skilled in problem-solving, teamwork, and creating solutions that support business growth.

PROFESSIONAL EXPERIENCE

Frontend Developer Intern, Kapu Digital

March 2025 - Present, Nairobi, Kenya

- Supporting product and marketing teams in building fast, functional web apps with React, Next.js, and WordPress.
- Transforming UI/UX designs into maintainable, reusable components.
- Collaborating with senior developers to integrate APIs (REST/GraphQL) and maintain frontend codebases.
- Gaining experience with CI/CD pipelines, participating in code reviews, and optimizing performance.

Freelance Full Stack Developer, Techkey Cybernetics

Jan 2025 - Present (Remote)

- Deliver custom web solutions for small business clients on a project basis.
- Build and maintain full-stack applications using technologies like Node.js, React, and MongoDB.
- Collaborate directly with clients to scope features, build MVPs, and deploy secure, scalable applications.

TECHNICAL SKILLS

- Programming Languages: JavaScript, Python, TypeScript, HTML, CSS
- Frontend: React.js, Next.js, Chakra UI, Tailwind CSS, Zustand
- Backend: Flask, Node.js, Express.js
- Databases: PostgreSQL, MySQL, SQLite, MongoDB
- CMS & Platforms: WordPress (Elementor, Salient), cPanel
- DevOps & Tools: Git, GitHub, Postman, CI/CD, Agile, Render, Vercel

PROJECTS

DukaNext - Kapu Digital Internship Project - Github | Demo

An eCommerce platform that enables shop owners to create, customize, and manage their own online stores.

- Contributed to feature development and UI improvements using the MERN stack.
- Enhanced existing functionality and optimized user flows to improve the overall experience.
- Collaborated with the development team to debug issues, implement feedback, and support iterative delivery.

BLOGNEST - Github | Demo

- Created a full-stack blog platform with secure user authentication (JWT), blog filtering, and publishing features.
- Built RESTful API (Node.js, Express.js) with MongoDB and responsive frontend (React + Chakra UI).
- Used Zustand for global state management and enhanced performance.

OPEN SOURCE CONTRIBUTION

CREATIVE COMMONS SEARCH PORTAL(SEARCH)

Remote

Fixed UI spacing issue (#235); PR merged: https://github.com/creativecommons/search/pull/243

EDUCATION

Moringa School - Certificate in Software Engineering

Nairobi, Kenya

Nairobi, Kenya

Intensive full-stack web development bootcamp

December 2023 - August 2024

Moringa School - Certificate in DevOps Engineering

Comprehensive training in DevOps principles

June 2023 - August 2023