

Mariana Amina

Frontend & Full-Stack Developer

■ Nairobi, Kenya

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■ Profile

Passionate and self-driven developer with hands-on experience building dynamic and responsive web applications. Skilled in Python, JavaScript, and modern frameworks like React. Experienced with MongoDB for backend data management and integration in small-scale projects. Focused on writing clean, efficient, and maintainable code while continuously learning new technologies.

■ Technical Skills

Languages: Python, JavaScript

Frontend: React, HTML5, CSS3, Tailwind CSS

Backend: Node.js (basic), Express (basic)

Database: MongoDB

Tools & Platforms: Git, GitHub, VS Code, NPM

Other: REST APIs, JSON, Responsive Design

■ Projects

Task Tracker (React + MongoDB)

Built a full-stack to-do application using React for the UI and MongoDB for data storage. Implemented CRUD operations and local data synchronization.

Portfolio Website

Designed and developed a personal portfolio using React and Tailwind CSS. Optimized for responsive design and accessibility.

Python Data Utility Scripts

Created small automation scripts for file management and data analysis tasks using Python.

■ Education

Vocational Training – Mahanaim International College

■ Strengths

- Strong understanding of web fundamentals (HTML, CSS, JavaScript).
- Fast learner and passionate about problem-solving.
- Able to work independently or in a small team.
- Focused on writing reusable and scalable code.