

Muad Mahdi

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 LinkedIn | Portfolio | GitHub

Education

KCA UNIVERSITY	Nairobi, Kenya
Bachelor of Science in Software Development (BSSD)	2023 - 2026
Moringa School	Nairobi, Kenya
Certificate in Full-stack Software Engineering	2024- 2025

Experience

Upwork. Freelance Developer	Remote Feb 2025-
Developed and maintained web applications for diverse clients across industries, specializing in Javascript and React.js	
<ul style="list-style-type: none">Delivered high-quality solutions with a focus on performance, scalability, and user experienceSuccessfully completed 15+ projects with a 100% client satisfaction rate	
Skills	

Programming Languages:	Javascript, Python, Html, CSS
Libraries/Frameworks:	ReactJS, Flask, Nodejs, Tailwind
Tools / Platforms:	Docker, Linux, Git, GitHub, Netlify, Vercel
Databases:	MySQL, PostgreSQL, SQLite,

Projects / Open-Source

Plk-cha Link	Javascript, React.js, Flask, SQLite, Tailwind, Render
Developed an AI-powered image processing platform using Rembg and Pillow Libraries.	
Integrated advanced AI models for seamless image enhancement, background removal, and smart optimization.	
Enhanced platform security with robust data protection and privacy measures for user images.	
EcoMarket Link	Javascript, React.js, Vercel
Built a modern e-commerce platform using Vite, React, and Tailwind CSS, enabling seamless product browsing, cart management, and responsive design.	
Implemented persistent cart functionality using localStorage for enhanced user experience and session management.	
Designed a comprehensive product management system with features including:	
<ul style="list-style-type: none">Dynamic product filtering and categorizationDetailed product views with rich informationAdmin interface for product managementReal-time cart updates and price calculations	
Car Rental CLI Application Link	Python, Click, SQLite, OOP
Developed a command-line interface application to simulate a basic car rental service.	
Implemented features for browsing available cars, renting and returning vehicles, and tracking rental history.	