VALENTINE OMONYA MUTINDA

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EXPERIENCE

Teach2Give   **On-Site Attachment**
Software Engineering Attaché   *May 2025 - Present*

Worked on full-stack projects using React and NestJS, managing code with Git and GitHub. Gained experience with Docker containers and Azure DevOps for CI/CD. I developed strong abilities in leadership, team collaboration, and technical writing.

Godan Info   **Remote Internship**
Frontend Web Developer   *January 2025 - April 2025*

Collaborated in building and optimizing user interfaces with React.js and Ant Design, enhancing performance and user experience. Contributed to team-driven projects and enjoyed working in a collaborative, fast-paced environment.

COMMUNITY AND LEADERSHIP

Kirinyaga University   **Kutus, Kirinyaga, Kenya**
Web Development Mentor   *September 2024 - Present*

Mentor students in designing, developing, and maintaining web applications, focusing on modern development practices, UI/UX design, and clean code principles. Guide them in project workflows and feature integration to build high-quality, user-friendly solutions.

PROJECTS

Smip Users Dashboard | *TypeScript, ReactJS, Redux, Ant Design*   **Godan Info**
Frontend Developer   *January 2025 - April 2025*

- Developed role-based panels with ' user-friendly interfaces for investors, borrowers, and admins, improving user experience
- Streamlined submission and review workflows to reduce project approval times by 40%, enhancing operational efficiency.
- Optimized platform features to increase user engagement by 25%, boosting platform retention.
- Implemented continuous improvements that led to a 95% project success rate, ensuring high project completion

Car Hiring Website | *TypeScript, Next.js, Hono, PostgreSQL* | DevalRide   **Personal Project**
Full-stack Web Developer   *October 2024 - December 2024*

- Developed user-friendly interface with distinct panels for both users and admins to streamline navigation and enhance accessibility.
- Enabled users to reserve vehicles, book services, and request rides seamlessly, improving overall user experience.
- Provided administrators with powerful tools to monitor, manage, and optimize operations efficiently.
- Automated routine tasks, reducing the average booking time by 40%, resulting in a 95% on-time delivery rate and a 25% increase in user engagement.

E-Commerce Applications | *Next.js, Hono, Supabase* | ShoppingCart | Outfits   **Personal Project**
Full-stack Web Developer   *January 2024 - June 2024*

- Developed two tailored e-commerce applications—one for general merchandise and another focused on local outfit retail—addressing distinct market needs.
- Designed intuitive user interfaces and integrated secure Paystack payments to ensure a seamless and trustworthy shopping experience.
- Implemented real-time inventory management to maintain accurate stock levels, reducing order cancellations and improving customer satisfaction.
- Enhanced seller and admin dashboards with features for efficient order handling, product uploads, and analytics, contributing to a 30% sales increase in three months and supporting over 5,000 active users in the first year.

EDUCATION

Kirinyaga University   **Kutus, Kirinyaga, Kenya**

Bachelor's of Science in Software Engineering   **Expected Graduation, October 2027**

Specialization: Web Development, Mobile Development, Machine Learning
Related Coursework: Data Structures and algorithms, Client/Server Programming, Object Oriented Programming, Statistics and Discrete Mathematics, Linear Algebra and Calculus, Machine Learning, Database programming

TECHNOLOGIES

Languages: TypeScript, Golang, JavaScript, SQL
Frontend: React, Next.js, Redux, Tailwind CSS
Backend: Node.js, Express, Hono, NestJs, Go Gin

Databases: PostgreSQL, MongoDB
ORMs: Drizzle, TypeORM, Prisma, Mongoose, GORM
Tools: Git, Firebase, Supabase, Docker, Vercel, AWS, Azure, Visual Studio Code, Linux, NvChad