

Erhenede Mudiaga Daniel

Full-Stack Software Engineer | Mobile & Web Applications

Full-Stack Software Engineer with experience designing, building, and deploying web and mobile applications using React, React Native, Node.js, and .NET (C#). Proven ability to deliver user-centric products, lead end-to-end development, and collaborate with cross-functional teams to solve real-world problems.

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Education

Bells University of Technology

Sep 2019 - Nov 2024

Bachelor of Science in Computer Science

Grade: Second Class (Upper Diviion)

Relevant Coursework : Python programming, Microsoft Excel & Powerpoint, Data Analysis, Digital Marketing, Quickbooks, CAPM-PMI Microsoft Project

Experience

● Endeavors | Lead Software Engineer

Dec 2023 - Jan 2025 | Ojota, Lagos state

- Led the development of an AI-powered blockchain platform for secure storage and management of Real-World Assets (RWA), collaborating closely with blockchain and AI engineers to deliver a scalable and secure solution.
- Designed and built Pinoy, a delivery application, as the sole developer and UX/UI designer, achieving a user-friendly interface that increased onboarding efficiency by 40%.
- Implemented end-to-end full-stack development, including database architecture, API integration, and frontend UX, resulting in 90% reduction in system errors during testing.
- Optimized blockchain asset management workflows, improving transaction processing speed by 30% while maintaining high security standards.
- Conducted user research and A/B testing for Pinoy, translating findings into UI/UX improvements that increased user retention by 25%.
- Coordinated cross-functional efforts between AI, blockchain, and product teams to ensure timely project delivery, meeting all milestones ahead of schedule.

● Euro 65 Motors | Lead Software Engineer & Product Manager

Feb 2025 - Present | Mile 2, Lagos state

- Led the end-to-end development of an Inventory Management System, improving tracking of incoming and sold cars, enhancing operational security, accuracy, and transparency.
- Designed a user-friendly interface enabling non-technical staff to navigate the system easily, reducing training time by 60%.
- Built an executive dashboard to monitor sales performance and track progress remotely, increasing management efficiency by 40%.
- Implemented advanced UI features such as filtering, quick search, and streamlined navigation, improving user efficiency and reducing task completion time by 35%.
- Coordinated development and product strategy as Lead Software Engineer & Product Manager, ensuring timely delivery of features aligned with business goals.
- Optimized system workflows and reporting tools, resulting in faster decision-making and improved data-driven insights across the organization.

● Bira Solutions | Lead Software Engineer & Product Manager

Nov 2025 - Present | Egbeda, Lagos state

- Led the planning, design, development, and deployment of multiple web applications for internal teams and external clients, delivering projects on time and within scope.
- Designed and developed responsive, user-centered websites, aligning with client requirements and business goals, resulting in 100% client satisfaction on delivered projects.
- Spearheaded end-to-end project execution, translating client briefs into scalable and maintainable digital solutions across industries.
- Developed and maintained key client platforms including BCCastings (talent portfolio & recruiter job board) and BCGym (modern gym website), increasing client engagement by 35–50%.
- Collaborated closely with stakeholders to gather requirements, manage timelines, and ensure successful project delivery within deadlines.
- Implemented testing, optimization, and deployment best practices to ensure production-ready applications with minimal downtime.
- Introduced workflow improvements that reduced project turnaround time by 25% and improved overall team efficiency.

Projects

● Assetive (Cloud Storage Solution)

[Project Link](#)

Deveoper/ Designer

- I successfully developed an intuitive cloud storage solution that prioritizes security and reliability, and integrates artificial intelligence to enable intelligent data recovery.
- I used Next.js (React) for the frontend, Node.js for the backend, and MongoDB for data storage, incorporating ShadCN UI to create a consistent and visually appealing design system.
- The solution met its goals of being secure, intuitive, and AI-ready for intelligent data recovery. I delivered it to the machine learning division for seamless AI integration.

● C-Orb

[Project Link](#)

Deveoper/ Designer

- Conceptualized, designed, and built C-Orb, a mobile product that blends social networking and e-commerce into a seamless user experience.
- Owned the full development lifecycle, from UI/UX design to backend implementation and data modeling.
- Delivered a scalable mobile frontend with React Native (Expo) and a secure backend powered by .NET (C#).
- Prioritized usability, performance, and clean architecture to support future feature expansion.

Skills

- React, Next.js, React Native, Flutter
- Node.js, Django, .NET (C#), Supabase
- RESTful APIs, Authentication, Real-Time Systems
- PostgreSQL, MongoDB, SQL
- Git, GitHub, Docker
- UI/UX Design, Figma, Adobe XD

Referee available upon request