TOBENNA EZIMORAH

Senior Full-Stack Engineer — React / Next.js / Node.js / Go

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PROFILE

Full-stack engineer with 6+ years shipping production systems across fintech, AI, edtech, and e-commerce. Leads frontend architecture on a live digital onboarding platform serving a national bank's retail customers, and builds AI-driven product experiences on the side with a Next.js/Go stack. Known for cutting onboarding and load friction through caching, component redesign, and clean API integration, and for translating ambiguous product asks into shipped, measurable outcomes.

CORE SKILLS

Frontend	React, React Native, Vue.js, Next.js, TypeScript, HTML/CSS, Tailwind CSS
Backend	Node.js, Express.js, Go, MongoDB, REST API Design, JWT Authentication
Mobile	React Native, Expo
DevOps	Git, Docker, GitHub Actions, Vercel, Render, Postman
Practices	Caching Strategies, Component Design Systems, CI/CD, Clean Architecture, Agile

PROFESSIONAL EXPERIENCE

Software Engineer | First City Monument Bank (FCMB) (Full-time) Mar 2024 – Present

- Frontend development for the bank's digital onboarding and self-service web platform, cutting onboarding time by 40% through optimized React components and streamlined API integrations.
- Partner with product and design to refine onboarding UI flows, accessibility, and component architecture across a multi-step customer journey.
- Own component slicing and reusable pattern decisions for a codebase supporting continuous feature delivery.

Senior Full-Stack Engineer | Genie Studio (Part-time / Contract) Aug 2025 – Present

- Build scalable Go backend APIs and real-time Next.js frontend components for an AI-driven image generation platform, as part of a 6-person team.
- Designed and implemented a reusable design system, improving UI consistency and cutting redundant component work across the platform.

Senior Software Engineer | Bookmolly (Contract) Jun 2024 – Dec 2024

- Built a Next.js booking platform with real-time scheduling, service filtering, and secure payments for 500+ businesses.
- Increased booking reliability by 25% by introducing caching strategies and backend performance enhancements.
- Led frontend performance audits and drove design consistency across the platform's core pages.

Mobile Engineer | EduAid (Contract) (React Native) May 2025 – Dec 2025

- Built core React Native features — authentication, loan application flows, and eligibility/repayment tracking — for a lending app.
- Partnered with backend and product teams to ship a production-ready app, optimizing performance ahead of Play Store submission.

Full-Stack Engineer | Insure All The Way (Full-time) Jan 2025 – Dec 2026

- Designed and built a full-stack insurance platform (Express.js + Next.js) covering policy management, claims automation, and payments.
- Shipped automated policy-expiry reminders and agent-management tooling; worked directly with founders to align delivery with business priorities.

Technical Lead | Ise School (EdTech) Sep 2023 – Sep 2024

- Led engineering on an EdTech platform helping students start technical careers.
- Designed gamified learning flows that drove a 10% increase in user engagement.
- Improved platform efficiency by 20% through caching and reusable component patterns.

Software Engineer | Alpha and Jam (Contract) Dec 2023 – May 2024

- Built a Vue.js marketing site and landing page, improving page load speed and lifting engagement by 25%.
- Applied SEO best practices and mobile-first, responsive layout patterns.

OTHER PROJECTS

Frontend Engineer | Criterion Homes (Contract) Sep 2024 – Nov 2024

- Built dynamic property search, filtering, and listing interfaces for a real estate platform using React.js.

Full-Stack Engineer | OneClick Africa (Contract) Sep 2025 – Oct 2025

- Built core frontend features for a news aggregation platform unifying multiple media sources, with optimized real-time data fetching.

Full-Stack Engineer | AIESEC Nigeria Apr 2022 – Jan 2025

- Designed and built the official AIESEC Nigeria website (aiesec.ng) with responsive layouts and modern UI practices.

EDUCATION

B.Sc. Statistics and Data Science (Honors) — University of Lagos, Nigeria, 2024
Relevant coursework: Data Science, Algorithms, Software Engineering.

High School Education — Kings College, Lagos (WAEC/SSCE), 2012–2018

PERSONAL PROJECTS

Warder: Secret Management & Access Control Platform

- Built a secure credential-management platform that separates the ability to use secrets from the ability to view them, enabling applications, CI pipelines, and agents to access credentials without exposing their plaintext values to developers.

Together: Local-First Screen Sharing Platform

- Built a privacy-focused, local-first platform for instantly sharing a screen with nearby users without projectors, cables, meeting invites, or internet connectivity.