

AKELEOJO ACHOR

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PROFESSIONAL SUMMARY

Fullstack Engineer with 4+ years of experience building scalable, high-performing web applications using **React**, Next.js, Node.js, and **Prisma**. Proven ability to optimize **Core Web Vitals**, design secure APIs, and deliver products across healthcare, e-commerce, and SaaS. Passionate about clean architecture, accessibility, and remote-first collaboration.

EDUCATION

Bachelor of Chemical Engineering, University of Lagos, Akoka, Nigeria 2023

EXPERIENCE

Vitalenex Aug 2024 - Present
Frontend Developer Ikeja, Nigeria

- Built AI-assisted healthcare app in **Next.js + TypeScript**, with role-based dashboards and session-aware UI.
- Implemented **Tailwind + shadcn/ui** component system → reduced UI dev time by 40%.
- Optimized **Core Web Vitals**: LCP ↓ 1.2s, INP improved 25% via code-splitting, caching, and image optimization.
- Added **accessibility fixes** (semantic HTML, ARIA, keyboard traps) → improved usability for screen-reader users.
- Deployed via **Vercel + GitHub Actions**, ensuring smooth CI/CD pipelines.

New Horizons System Solutions Dec 2023 - Present
Fullstack Developer Ikeja, Nigeria

- Developed responsive **React.js** training interfaces, boosting learner engagement & onboarding by 400%.
- Integrated **Node.js + Mongoose** backend for user data, improving data handling by 70%.
- Optimized scalability → improved response times by 45% under high concurrency.
- Delivered workshops/demos on React/Next.js, introducing developers to accessibility & performance principles.

Freelancer Feb 2019 - Present
Frontend Developer Remote, Nigeria

- Onyiisi (e-commerce)**: built product catalog, cart, and **Paystack checkout** with SSR for SEO.
- Solar Cabal (marketplace)**: responsive product grid, category filters, and optimized mobile layouts.
- EchoCheck (In Development)**: Building a voice-first health screening app using Next.js, TypeScript, and Supabase, enabling conversational health assessments. Integrating AI-driven voice analysis and Node.js + Prisma backend APIs focused on real-time audio streaming and performance.

PROJECTS AND VOLUNTEERING

Onyiisi (E-commerce) May 2024
Fullstack Developer Remote, Nigeria

- Built Node.js + Prisma backend with secure payments and authentication (Zod + JWT).
- Integrated Sanity CMS for content management, improving content updates by 60%.
- Implemented SSR, dynamic image optimization, and caching to improve load times.

TECHNICAL SKILLS

Languages	JavaScript (ES6+) , TypeScript, SQL(MySQL/Postgres basics)
Frameworks/Libraries	NextJs, Node JS, ReactJs, Tailwind CSS, ShadCN, Zod
Tools & Platforms	Git, Vercel, Prisma, Sanity CMS