

# 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

*Frontend Developer*

Aug 2024 - Present

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

Ikeja, Nigeria

*Fullstack Developer*

- 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

Remote, Nigeria

*Frontend Developer*

- 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

Remote, Nigeria

*Fullstack Developer*

- 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