Abdul-Azeez Adeleye Senior Software Engineer

✉ message.abdulazeez@gmail.com 📞 +2348109174125 🔗 Abdul-Azeez Adeleye ⦿ YemiAbdulAzeez

PROFESSIONAL SUMMARY

Results-driven Senior Software Engineer with **5+** years of experience building scalable, user-centric web apps, **Fintech and SaaS** platforms and government-backed tech solutions that drive growth and engagement. Increased revenue by **23%** through dynamic, editable website templates with seamless booking and payment flows. Delivered **₦500M+** in value by developing tech education platforms used by over **520,000** users.

PROFESSIONAL SKILLS

Programming Languages: TypeScript, JavaScript (ES6+), Python, HTML5, CSS3/SASS, SQL

Frontend Engineering: React.js, Next.js, Redux Toolkit, Tailwind CSS, Framer Motion, Vite, Webpack.

Backend & Architecture: Node.js, Express, FastAPI, RESTful APIs, Microservices, MVC Patterns.

Database & Cloud: MongoDB, PostgreSQL, MySQL, Azure, AWS (Basic), Vercel.

DevOps & Tools: Git, CI/CD Pipelines, Docker, Selenium (E2E Testing), Jest, Postman, Figma

Core Competencies: Software Engineering, System Design, Agile Leadership, Performance Optimization, WCAG Accessibility.

PROFESSIONAL EXPERIENCE

Dimpified   December 2024 – Present
Technical Lead, Product Development & Design

- Leading the end-to-end design, engineering and deployment of **Dimpified**, a website builder, booking and payment app for service based businesses that allow users to add services and receive bookings and payments.
- Delivered 15+ industry-specific modules (e.g., appointment systems, order tracking) using React, Redux, Next.js, Tailwind, and Vite.
- Managed agile sprints with UI/UX, Frontend, and backend teams to deploy feature iterations biweekly, cutting feature delivery time by 40%.

GFA Technologies

Senior Software Engineer   July 2024 – December 2024

- Engineered the "LAG-UP" and "Gateway" skill acquisition platforms, integrating government APIs to process large-scale data, generating over **₦500M in revenue**.
- Built and maintained high-performance landing pages, booking and payment dashboards, and CMS-powered web apps with reusable components.
- Improved customer acquisition by 62% through enhanced UX and customizable templates.

Lead Engineer -Testing & Support   January 2024 – July 2024

- Developed and maintained the *FGN-ALAT* and *NYSC-ALAT* upskilling portals, supporting **520,000+ concurrent users** with 99.9% uptime.
- Engineered a secure PDF generation pipeline for digital certificate issuance, removing manual bottlenecks and increasing user satisfaction.
- Established the E2E testing framework using **Selenium**, reducing post-launch critical bugs by **85%**.
- Implemented intelligent multi-step forms (React Hook Form + Yup) which reduced user drop-off rates during registration by **43%**.

Frontend Engineer Intern   April 2023 – December 2023

- Crafted a series of compelling Landing Pages showcasing the company's products, services, and solutions, contributing to heightened visibility and engagement and attracting 3 huge corporate projects from banks and government.
- Spearheaded the comprehensive overhaul of user interfaces across the entire dashboard, login, and registration pages, enhancing overall usability and aesthetics.
- Played a key role in revising the GetFundedAfrica platform, systematically identifying and resolving bugs to optimize functionality and user experience.

Clearer   June 2025 – November 2025
Senior Software Engineer

- Re-engineered the *ClearerPay* platform using **Next.js, TypeScript, and Node.js**, optimizing the onboarding flow to increase user completion rates by **80%**.
- Built high-performance dashboards capable of rendering real-time data for over **₦20M+ in daily OTC transactions**, implementing advanced error handling and optimistic UI updates.
- Led the frontend architecture for *Swetche*, a digital asset app, ensuring seamless multi-currency support and integrating secure payment gateways.

Petabyte eSports   November 2024 – January 2025
Senior Frontend Engineer

- Built the full platform from scratch in **2 weeks**, enabling the startup to successfully secure seed funding.
- Leveraged **React and Framer Motion** to create AI-driven investment dashboards and interactive tournament visualizations.
- Achieved a **27% reduction** in load times through image optimization and bundle analysis, ensuring seamless access across low-bandwidth mobile devices.

Eunik Ngeria   September 2020 – March 2023
Frontend Developer

- Built responsive **e-commerce landing page** using Bootstrap, JS, HTML/CSS, increasing **conversion by 31%**.
- Maintained **product catalog and weekly interface updates**, sustaining **99.9% uptime**.
- Optimized **checkout flow and page load speed**, reducing bounce rates by **22%** and improving mobile responsiveness.

Freelance   September 2015 – July 2020
Web Developer

- **Built dynamic, mobile-first websites from scratch** using Wapka's framework, crafting custom user interfaces for forums and download portals with foundational HTML and CSS.
- **Translated client needs into functional websites** by strategically selecting, customizing, and deploying pre-built WordPress themes, utilizing Bootstrap for efficient, responsive design and layout.
- **Progressed from foundational frontend development to modern frameworks**, exploring and applying React.js to build interactive, component-based user interfaces.

PROJECTS

QR Code generator - Fast and Easy to use   January 2025
Personal Project

- Built a fully offline-capable QR code generator using **React**, **HTML5 Canvas**, and **localStorage** — no third-party APIs.
- Implemented real-time QR updates with state management for instant preview while typing.
- Designed a sleek UI with **Tailwind CSS**, enabling logo uploads, custom colors, and styles.
- Added one-click download support for PNG format, reducing user task flow from 4 steps to 1.

NERD   March 2025
NIgerian Education Repository and Databank

- Developed high-performance landing pages optimized for SEO and accessibility (WCAG 2.1) using **Next.js**, **Framer Motion**, and **Tailwind**.
- Implemented secure form handling with **Formik**, validation with **Yup**, and error feedback mechanisms, improving completion rate by **28%**.
- Collaborated with backend teams to ensure real-time data sync via **FastAPI**, and deployed via **Vercel + Azure Functions**.

INTEREST

Problem Solving • Product development • Anime • Traveling • Football