

ABIOLA JOHN OLUWASEYI

Frontend Software Engineer

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CAREER SUMMARY

Creative Frontend Software Engineer with 2+ years of experience building responsive, accessible, and high-performance web applications using React, Next.js, TypeScript, and Tailwind CSS. Passionate about crafting delightful user experiences and shipping production-ready products. Proven ability to translate complex requirements into clean, scalable code.

SKILLS

- **Languages:** TypeScript, JavaScript (ES6+), HTML, CSS
- **Frameworks & Libraries:** React, Next.js, Tailwind CSS, Bootstrap, shadcn/ui
- **Styling & Animation:** Tailwind CSS, Framer Motion
- **State & Data:** TanStack Query, Supabase, REST APIs
- **Tools:** Git, Vite, npm/yarn, jest
- **Other:** Accessibility (a11y), Responsive Design, AI Integration

PROJECTS

Acadexis – AI-Powered Learning Platform

[Live Demo](#) | [GitHub](#)

- Built Acadexis, a Next.js 16 AI learning platform with role-based dashboards (Student & Lecturer) using TypeScript, Tailwind, and Zustand.
- Implemented Google OAuth SSO, academic email verification, and dynamic profile completion.
- Developed grounded AI Tutor with page-level citations, lecturer analytics and student struggle heatmaps.

QuillInsight – AI-Powered Notes App

[Live Demo](#) | [Github](#)

- Developed QuillInsight, a modern AI note-taking app with Next.js 16, React 19, TypeScript, Tailwind CSS v4, and Supabase.
- Built hierarchical folder/note CRUD with rich markdown editor, debounced auto-save, and secure auth middleware.
- Integrated OpenAI-powered Insights featuring summaries, action items, smart tags, and distraction-free reader view.

EXPERIENCE

Team Lead | Higher Ground Baptist Church Web Team

2023 – Present

- Led a cross-functional team of designers, developers, and writers to deliver high-performance web solutions, achieving 100% on-time project completion.
- Spearheaded development of 2 full-stack web portals using React and Node.js, automating attendee data collection and significantly improving data accuracy.
- Reduced manual data entry by 40% by implementing streamlined forms with real-time cloud database integration.

EDUCATION

ALX Africa – Software Engineering

Jan 2025 – Sept 2025

Software Engineering: Front End Development Program
[Certificate](#)

Ladoke Akintola University of Technology, Ogbomoso.

2022 – Expected 2026

Bachelor of Technology in Computer Science