Temitope Timothy Akinkuade

SOFTWARE ENGINEER

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LinkedIn | Github

EDUCATION

Trinity University, Yaba   Lagos, Nigeria
BSc. Computer Science [CGPA: 4.97/5.0]   July 2025

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Discrete Structures, Theory of Computation, Computer Organization & Architecture, Linear Algebra, Mathematical Methods, Database Management, Programming Languages.

EXPERIENCE

Lengoal   Lagos, Nigeria
Frontend Engineer   June 2024 - Present

- Played a pivotal role in crafting the e-learning product with Next.js, delivering an intuitive, engaging user experience for modern learners with WebRTC technology.
- Worked closely with backend teams and designers to revamp the initial codebase, introducing mobile-first interfaces while ensuring high-quality, maintainable code.

Husridge Limited   Lagos, Nigeria
Fullstack Engineer   August 2024 - December 2024

- Bolstered a team of software engineers to build the well-received MVP, featuring a Node-based application layer with multiple microservices, a React client, a document-object store, and seamless integrations with third-party services such as Dojah.

Kobo360 Logistics   Lagos, Nigeria
Frontend Engineer   February - August, 2024
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- Worked extensively on a ReactJS fleet management SaaS, projected to diversify company truck logistics offerings and increase revenue by 1.5x.
- Played a major role in the development of a price estimation module for the company's CRM software, leading to an increase in customer retention and a total reduction in sales overhead by 48 hours.
- Developed, tested, debugged, and documented several high-priority fixes and features across 7 Kobo Suite software applications
- Overhauled legacy code, enhanced system performance and reliability, and achieved a notable reduction in technical debt
- Collaborated with a cross-functional tech department of over 32 members (software engineers, QA engineers, designers and PMs) to build a rate card system for the CRM in AngularJS

SKILLS

- Languages: JavaScript, TypeScript, Python
- Frontend: React, Angular, NextJS, VueJS, TailwindCSS,
- Backend: Node.js, Express, Prisma
- Databases: MySQL, PostgreSQL, MongoDB.
- Cloud Services: Heroku, AWS, Azure, Digital Ocean, GCP

PROJECTS

Topmart

E-commerce Store Builder & Management Platform – [Project link](#)

- Designed and built the mobile-first ShadCN + Tailwind stack NextJS App router store management system to help businesses build and manage their online store - a suitable alternative to Shopify or Bumpa
- Developed the 100% RESTful API to control user functions using NextJS server actions with Prisma ORM and MongoDB as my persistence layer.
- Integrated Paystack checkout with secure server-side payment validation, then built an analytics page into the store admin section which shows visualised insights into monthly revenue, amongst other data points.

Study Archives

Landing Site for an Academic Past Exam Questions Drive – [Project link](#)

- Implemented the aesthetic User Interface using NextJS, Tailwind and Framer Motion to provide introductory information about Study Archives and its objectives - which are to help students prepare for exams with free access to community-driven resources and past questions which are otherwise scarce and inadequate.
- Built and styled a responsive maintainers page to acknowledge community contributors.

TU Counsel

Counsel Booking Service – [Project link](#)

- Designed and implemented the user interface for the Django app using plain vanilla JS to call the localised API endpoints and also for DOM manipulation
- Used JQuery to build an entire web messaging module into the app, with Whatsapp-style read receipts functionality and immediate message updates
- Integrated Youtube API to lazy fetch inspirational videos in-app, and render them in expandable video players