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Abiola Ajibola

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Product Oriented FullStack Developer with over five (5) years of experience, focused on building scalable and performant systems.

Technologies and Languages

- **Languages:** JavaScript, TypeScript, HTML5, CSS3, Python
- **Frameworks:** React, Next.js, Node.js, Express.js, Nest.js, Fastify, FastAPI
- **Databases:** PostgreSQL, MongoDB
- **DevOps:** Git, Github Actions, Google Cloud Platform (GCP), DigitalOcean, Vercel, Netlify, AWS.
- **Others:** Prisma, TailwindCSS, CI/CD, Serverless, Docker, Cypress, Jest, React Testing Library.

Work Experience

Full Stack Software Engineer

Freelance
Lagos, Nigeria

August 2024 – Present

- Built an internal CRM web application for a fintech company using React, and integrating backend APIs
- Built a full stack application for multiple-choice examination practice using React, Node.js, and Postgres.
- Built a Node.js microservice for remote order printing and integrated it with the desktop printing application and web application to facilitate order printing for restaurants.

Frontend Engineer (React/TypeScript)

The Loop
Coimbra, Portugal

December 2022 – August 2024

- Built map based smart-city applications integrating transport and geo-information APIs using OpenStreetMaps and react-leaflet/leaflet.js (similar to mapbox).
- Built the frontend of an event reservation platform with effective user scheduling for over 30,000 attendees.
- Built a book reservation application, with performant API integration using React/Next.js.

Frontend Engineer (React)

ColorElephant
Portugal

September 2021 – December 2022

- Developed UI components for a membership-based fitness application, improving user engagement.
- Migrated a custom UI library/Design System to TypeScript for better maintainability and performance.
- Built dashboards for monitoring smart-city transportation microservices, enhancing data visibility.
- Improved backend service for user experience by optimizing link previews for clarity.

Frontend Developer

Freelance Web Developer
Lagos, Nigeria

September 2020 – September 2021

- Created front-end applications for real estate and ERP platforms using React and Next.js.
- Developed a dashboard for managing online video conferences, improving scheduling efficiency.
- Built automated systems to manage data collection efficiently without exceeding API limits.

Education and Certifications

- **B. Eng. Mechanical Engineering**, Federal University of Technology, Akure. **2010 – 2015**

Projects

Question and Answer Platform

A web application enabling users to create and answer multiple-choice questions, featuring role-based access for enhanced functionality.

Live URL: <https://testing-platform-2.onrender.com/login>

Code: https://github.com/abiola-ajibola/testing_platform

Stack: React, Vite, Node.js, Express, PostgreSQL(Neon), TailwindCSS

Viveed

A video sharing tool for sharing screen recordings and camera recordings. That integrates with GoogleDrive.

Live URL: <https://www.viveed.app>

Stack: Next.js, Google OAuth, Postgres, Vercel

Weather Information Application

A web application that displays weather information ingested from <https://www.ncei.noaa.gov>, and displays the data in a user-friendly dashboard.

Live URL: <https://weather-data-app-frontend.vercel.app/>

Code:

<https://github.com/abiola-ajibola/weather-data-app>

Stack: React, Vite, Node.js, Fastify, MongoDB, TailwindCSS