Abdulsamad Ayoade

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EDUCATION

USMANU DANFODIYO UNIVERSITY
BSC in Economics
November 2019 | Sokoto
GPA: 4.23 / 5.0

SKILLS

PROGRAMMING
TypeScript • Python

FRAMEWORKS
React • Vue • Next
Remix • React Native • Ionic

DATABASES
MongoDB • PostgreSQL

TESTING
Vitest • React Testing Library

DEVOPS
Docker

CLOUD & DEPLOYMENT
Vercel • AWS • Railway

LANGUAGES
Fluent
English • Yoruba

AWARDS

2024   Silent Hero (Reeddi)

EXPERIENCE

REEDDI | FrontEnd Engineer
May 2022 – Present | Lagos, NG

- Lead the frontend engineering team, mentoring a junior engineer by assigning tasks, providing guidance, and conducting code reviews to ensure high-quality deliverables.
- Developed the front-end of a web app for businesses to reward loyal customers, using Next.js, Redux, Redux Toolkit Query, Radix UI, and TailwindCSS. Collaborated closely with design, mobile, backend and QA teams to deliver a seamless user experience. Also built the Loyaone Admin backoffice app for managing operations.
- Engineered a peer-to-peer item rental platform (individual and enterprise tiers). Integrated real-time messaging, scam protection, and payment processing. Developed a unified admin dashboard (Tempown Admin) to monitor transactions, user and enterprise activities.
- Built a delivery management web app leveraging Next.js, Google Maps API, and browser geolocation to automate address detection, reducing manual input by users. Extended functionality for enterprise clients and built an operations dashboard for dispatch oversight.
- Designed an internal asset-financing platform with role-based access control (RBAC) for secure customer onboarding, payment tracking, and asset allocation.
- Maintains the company's website built with GatsbyJS and TailwindCSS. Additionally, manage the sales of hardware products on Paystack, including inventory updates, price adjustments, and coordination with the sales team on a part-time basis.

BPTECH | FrontEnd Engineer
October 2021 – May 2022 | Lagos, NG

- Built and maintained the frontend of a fintech app using React and Context API, enabling users to transfer money, pay bills, shop online, and make payments.
- Developed a comprehensive dashboard for managing company products and monitoring activities across major projects.
- Built and maintained the company website, improving user engagement and ensuring alignment with branding and business objectives

PROJECTS

SNACKS | Design System & Component Library
December 2024 – Present

- Built a scalable design system and component library with Storybook, crafting over 30 reusable components. Documented everything thoroughly to unify the UI across projects and make it easy for new applications to integrate seamlessly.

KLEVA | AI Assisted Learning App
October 2024 – Present

- Developed a full-stack AI-powered learning platform using Next.js (frontend) and Node.js with Express (backend), integrating OpenAI's API for interactive chat functionality and content generation
- Implemented features like AI-driven note-taking, quiz and flashcard generation, and problem-solving practice.