QUDUS ADEFESO

FRONTEND DEVELOPER

in Linkedin | □+2348168127242 | Madefesog@gmail.com | Dortfolio Website

PROFESSIONAL SUMMARY

Enthusiastic and fast-learning developer with 4 years of experience in frontend development. I have worked with a range of modern frontend frameworks and technologies (React, Nextjs, Svelte, React Native) to build intuitive and engaging user interfaces. I've also been involved in projects that implement practices like Multi-Tenancy, Monolithic Frontend Architecture, Micro-Frontend Architecture, UI Component Libraries, and UX Design Systems. I am adaptable and solution-oriented, thrives in collaborative environments and is always ready to tackle new challenges.

SKILLS

Front End: HTML5 | CSS3 | JavaScript | Typescript | React.js | Next.js | Sveltekit | React Native | Tailwindcss | Rest API | GraphQL API Backend: Supabase | Firebase Database: PostgreSQL | MongoDB (NoSQL)

EDUCATION

Moshood Abiola Polytechnic

HND in Electrical/Electronics Engineering

Graduated - 2019

WORK EXPERIENCE _

FUNZWEB FINANCE

Lead Frontend Developer

05/2024 - Current

Funzweb provides both innovative digital banking solutions and also an event management platform.

Technologies: NextJS, TypeScript, Cloudflare, REST API, Redux Toolkit & React Query

- Led a 3-member frontend development team to build and scale Funzweb's event management platform, facilitating brand-creator collaborations and increasing platform scalability and engagement.
- Integrating React-Query with the core API resulted in a 30% performance boost through caching, enhanced user experience with faster load times and background updates, and a 20% decrease in error rate and user complaint.
- Implemented event analytics tools, providing real-time dashboards for organizers to generate detailed reports and visualize sales performance trends.
- Implementing global event hosting with integrated multi-currency payments, this empowered organizers to reach international audiences, driving a 15% increase in onboarding
- Implemented financial savings calculators that allow our digital banking customers to project and visualize their savings goals.
- Collaborated with QA and product teams to identify and resolve critical front-end bugs, enhancing the user experience and reducing front-end response time by 15%.

PATIENTFLOWHQ

Frontend Developer

09/2023 - 04/2024

PatientflowHQ is an AI platform that assists doctors in generating comprehensive H&P notes and assessments.

Technologies: NextJS, TypeScript, OpenAI, Vercel AI SDK, Azure Speech SDK, REST API, Redux Toolkit & React Query

- Developed the user interface for Al-powered H&P note and assessment generation enabling doctors to input patient details including chief complaints, key history, and suggested diagnoses.
- Implemented voice recording functionality for streamlined note creation, reducing manual input, resulting in a 40% improvement in note generation speed.
- Built note archiving functionality providing doctors with the ability to securely store and access generated patient notes.
- Implemented customizable note template selection offering doctors the flexibility to choose from various note templates to suit their specific needs.
- Created a dynamic patient stay timeline generation feature allowing doctors to visualize a patient's stay timeline directly from the generated H&P notes.

ECSCORP & COMPANY

Frontend Developer

03/2021 - 08/2023

Technologies: ReactJS, JavaScript, Magento, GraphQL API, Sanity & Context API

- Implemented headless Magento integration for seamless inventory, cart, and order management within an e-commerce platform.
- Worked on the implementation of robust internationalization features to support multiple languages and regions
- · Collaborated with the team to develop a platform connecting students with potential employers
- Worked closely with UI/UX designer to build beautiful and usable user interface