Taladeogo Abraham

Web & Mobile Frontend Developer

@ www.talade.tech

SUMMARY

Front-end Developer with 2+ years of experience in health tech. Skilled in React, React Native, and TypeScript, I enhance user experiences and optimize app performance. I excel in cross-functional team collaboration to deliver innovative features that boost user engagement and streamline healthcare processes. Dedicated to creating scalable, efficient, and user-centric applications that make a real impact in digital health.

EXPERIENCE

Octosoft Technologies | Frontend Developer

Mar 2023 - Present

Played a pivotal role in the development of multiple projects aimed at enhancing tools within the health tech sector, key contributions include:

React Native App Enhancement:

- Recently integrated a real-time native call feature, enabling users to receive incoming call alerts when a doctor joins an appointment.
- Updated an outdated React Native codebase with new features and bug fixes.
- Led a major dependency update project, involving a near-complete rewrite of the codebase.
- Improved app performance and user experience through modernization efforts.
- **Live links**: https://apps.apple.com/ng/app/octodoc/ id1606125098

Health Plan Marketplace Development:

- Developed a user-friendly marketplace enabling users to compare health plans from various providers side by side.
- Implemented filtering options based on price and coverage, enhancing the decision-making process for users.
- Integrated a seamless purchase process via Flutterwave, ensuring users receive an email with a link to enter beneficiary details post-purchase.
- Live link: https://www.octodoc.com/

Payment Aggregation Tool:

- Spearheaded the complete frontend development of a payment tracking and management portal for Health Maintenance Organizations (HMOs).
- Integrated multiple payment providers (Flutterwave, GTSquad Pay, Wema Bank) allowing users to create and fund wallets directly on the platform.
- Developed functionality for making payouts to healthcare providers, with options to download individual receipts or bulk documentation.
- Streamlined financial operations for HMOs, resulting in improved payment visibility and management for clients.
- Live link: https://widget-dev.octopay.io/

Technologies: React Native, Next.js, TypeScript, Chakra UI, React Query, React Testing Library, Tailwind, Jira, Figma

PROJECTS

Mobann Technologies | Frontend Developer (Contract)

May 2024 - Sep 2024

Led the frontend development of a Learning Management System (LMS) for a DevOps training platform:

- Architected and implemented a responsive, user-friendly interface for course delivery, using React and TypeScript.
- Implemented a robust assessment module with various question types tailored for DevOps concepts evaluation.
- Created a real-time progress tracking system, allowing students to monitor their advancement through the curriculum.
- Ensured cross-browser compatibility and optimized performance for seamless user experience.
- Collaborated closely with backend developers to integrate RESTful APIs and WebSocket connections for real-time features.
- Live link: https://www.mobanntechnologies.com/

Technologies: Next.js, TypeScript, Chakra UI, Redux, Context API, React Query

EDUCATION

AltSchool Africa • Jan 2022 - Feb 2023

Diploma, Front-end Development

Relevant Skills: SCSS, React.js, Styled Components, GSAP, UI Design, API Integration, Logical Reasoning, Personal Management

University of Lagos • Dec 2016 - July 2023

B.Sc Quantity Surveying, GPA: 3.8 /5.0

Relevant Skills: Visual and Spatial Design, Project Management