Adedipe Oluwatobi

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Results-oriented Fullstack Developer with a passion for coding, a proactive mindset, and a commitment to driving innovation. Skilled in building innovative UIs, solving intricate challenges, and fostering effective communication within globally dispersed, fully remote teams. Excels in creating fun and addictive apps while continuously learning and making valuable contributions to product development.

TECHNICAL SKILLS

- Frontend Development: React, React Native, HTML5, CSS3, Javascript, Typescript, Next.js, Redux, SCSS, Tailwind CSS, Accessibility.
- Backend Development: Node JS, Express, Python, Redis, MongoDB, SQL, AWS, Docker.
- Technical: Figma Design, Adobe XD, Git, Technical Writing, Agile, Google Cloud Platform (GCP), firebase, GPT4+.

RELEVANT WORK EXPERIENCE

Caden   **Lagos, Nigeria**
Fullstack Developer   **Jan 2023 - Present**
- Coded and maintained an AI-powered tool for customer support, leveraging GPT-3 to generate customized responses and streamline message interactions.
- Collaborated effectively with support teams, integrating valuable feedback to improve tool functionality and usability.
- Designed and created a front-end app to enhance user experience and engagement.
- Conducted extensive beta testing and user research, resulting in user-friendly improvements and increased adoption.

Gavel   **Berlin, Germany**
Fullstack Developer   **July 2021 - October 2022**
- Led the development of Gavel's web and mobile apps, increasing the number of users from 3k to 10k through a user-centric approach.
- Pioneered a feature that allows users to download the last 30 seconds of a live stream, utilizing AWS for efficient video recording storage, which significantly increased content shareability and contributed to the app's surge in popularity.
- Spearheaded the messaging feature, resulting in a 40% boost in user engagement and an optimized storage system, reducing load time from 10 seconds to less than 1 second.
- Implemented robust security measures, including secure authentication and data encryption, fortifying user data protection.
- Championed collaborative coding sessions using pair programming and mob programming, fostering knowledge sharing and elevating code quality.
- Applied agile methodologies for front-end development, contributing to effective sprint planning and user story creation.
- Orchestrated the utilization of Docker in the CI/CD pipeline, enhancing the development process by ensuring consistent environments across all stages, from local testing to production deployment, which is particularly crucial in mobile application development for maintaining high app stability across diverse devices and operating systems.
- Integrated AWS cloud services to manage and store video recordings, optimizing media asset workflows and ensuring high availability for on-demand user access.

Portee   **Gaborone, Botswana**
Fullstack Developer   **August 2020 - July 2021**
- Built two MVPs for Portee and created over 100 screens using React Native.
- Implemented authentication using Auth0 and Firebase and deployed products to Apple TestFlight for client testing and investor showcase.
- Successfully launched the two apps with excellent client feedback.

ImpactHub   **Lagos, Nigeria**
Backend Developer   **October 2020 - December 2020**
- Architected the backend infrastructure for an Enterprise Resource Planning solution responsible for efficiently managing a workforce of 300 employees, including database schema design and optimization.
- Designed and implemented 70+ REST-based APIs distributed across 16 distinct modules, ensuring seamless data flow and efficient communication between various system components.

●Led the implementation of continuous integration and established automated testing workflows using GitHub, enhancing code quality and reliability.

●Authored comprehensive API documentation and facilitated collaborative development efforts using tools such as Postman and DocGen, ensuring clarity and coherence in the development process.

Doctoora   **Lagos, Nigeria**
Frontend Developer   **January 2018 - November 2018**
- ●Developed the second version of the web application using React in collaboration with a back-end engineer and a product designer.
- ●Maintained the old web app until it was time to migrate to the new one.
- ●Created a new version that made it easy for users to make bookings to see a doctor.

Certifications
- ●React Nanodegree

EDUCATION
Bells University of Technology,   **Lagos, Nigeria**
Bachelor of Engineering Mechanical Engineering   **November 2017**
- ●Relevant coursework: Technical writing, C++ programming, Engineering design.