OLALEKAN OLADIMEJI SEGUN

Full-Stack Web Developer

Available for On-Site, Remote, Contract-based opportunities

Summary

Highly motivated and enthusiastic Software Engineer with 3+ years of experience building innovative web applications. Proven ability to design and implement accessible, user-friendly interfaces and leverage trending technologies to create scalable solutions.

Technical Skills

- Front-End: HTML, CSS, JavaScript, TypeScript, ReactJS, NextJS, Angular, Redux Tool-Kit
- Back-End: NodeJS, ExpressJS, Flask
- Database: MongoDB, SQLite3, PostreSQL
- Other Relevant Tools/Technologies/Frameworks: GitHub, Zustand, Vercel

Education

University of Ibadan

Bachelor of Science in Engineering

February 2021 – Present *Ibadan, Nigeria*

Harvard University (Online Course)

CS50x - Introduction to Computer Science - Certificate

September 2022 – April 2023 edX

Professional Experience

Junior Front-End Developer (REMOTE)

Sell Media Group - Link

Sept 2024 - Present

- Collaborated on the flagship product, SellCrea8, by transforming Figma designs into pixel-perfect, responsive interface.
- Integrated RESTful APIs to enable seamless data flow between the frontend and backend, leveraging Postman for testing.
- Implemented custom skeleton loading states for data fetching from the backend, enhancing the overall user experience by improving perceived performance and providing clear visual feedback.
- Developed email templates for various use cases, ensuring they followed best practices and guidelines to ensure compatibility and proper rendering across different email clients, including Gmail and Outlook.

Full-Stack Web Developer (REMOTE)

Walking In the Spirit of Excellence Foundation . Link

May 2024 - July 2024

- Developed the official website for the foundation using NextJS in order to increase technical SEO traffic
- Integrated Stripe as a payment gateway for a seamless donation feature system.
- Developed a custom CRM for the website to efficiently manage donations and donor information.

Selected Projects

KeyCount | A VS Code Extension

Dec 2024

• Built a simple, lightweight extension that keeps track and count of the number of times a keyboard button or letter was pressed while you work.

AirBNB Design Clone | Angular, Tailwind CSS, Swiper.js, TypeScript, Google Icons

March 2024

- Replicated the intuitive and user-friendly interface of the popular vacation rental platform, AirBNB.
- Implemented the homepage design features and functionalities using dummy data such as house filtering and price display (with taxes).
 - Designed additional pages such as booking room pages.

Intertwined | ReactJS, Tailwind CSS, ExpressJS, MongoDB, NodeJS, WebSockets

Dec 2023

- Built a platform for people in need of manual services to find and connect with people capable of rendering those services
- Implemented a robust and scalable backend to handle request filtering efficiently.
- Developed robust user authentication, including Single Sign-On (SSO) with Google.