OLALEKAN OLADIMEJI SEGUN
Full-Stack Web Developer

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

🌐 Portfolio ✉ elijahdimeji549@gmail.com   linkedin.com/in/oladimeji-olalekan github.com/lambdola

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
- Back-End: NodeJS, ExpressJS, Flask
- Database: MongoDB, SQLite3, PostreSQL
- Other Relevant Tools/Technologies/Frameworks: GitHub, Zustand, Vercel

Education

University of Ibadan   February 2021 – Present
Bachelor of Science in Engineering   *Ibadan, Nigeria*

Harvard University (Online Course)   September 2022 – April 2023
CS50x – Introduction to Computer Science · Certificate   *edX*

Professional Experience

Walking In the Spirit of Excellence Foundation · *Link*   May 2024 – July 2024
Full-Stack Web Developer

- 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

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.

CGPA Calculator | ReactJS, Tailwind CSS   Sept 2023
- Built a web-based CGPA calculator, using the grading system of the University of Ibadan, to allow students easily calculate their session CGPA.
- Implemented a feature to allow user access and load (with all the data) previous CGPA calculations done on the web app
- Added functionality for students to add extra rows for more courses without canceling existing inputs.