AJAYI RIDWAN

 LinkedIn | +2348144580946 | Portfolio | M Gmail | GitHub

Summary

Experienced junior software developer with 8 months of frontend development expertise in HTML, CSS, TailwindCSS, React, TypeScript, and JavaScript. Seeking new opportunities to apply my skills and create engaging user experiences.

Skills

- Ruby | Rails | JavaScript | TypeScript | MySQL | PostgreSQL | ReactJS | NextJS | Redux | HTML | CSS | Python
- Git | GitHub | Jest | TDD | Unit Testing | Lambda | OOP | Responsive Development | Frontend | Backend |Full-Stack
- Teamwork | Mentoring | Remote Pair-Programming | Problem-Solving | Communication | Time Management | Attention to Detail

Experience

Full Stack Web Developer **Microverse** **2022 - Current**

Cryptocurrencies Price Tracker   Project on GitHub

- Build a cryptocurrency price tracker that displays real-time prices for various cryptocurrencies
- Use React for the Frontend and Redux for state management, JavaScript for creating interactive websites, and CSS for styling.
- Use Coinbase API to retrieve cryptocurrency prices and axios library to fetch the data
- Implement software development methods like proper code documentation, Git and GitHub flow, and continuous integration.

Movie Search Application   Project on GitHub

- Develop a movie search app that allows users to search for movies by title or genre, and displays detailed information about each movie
- Use React and React Hook to create a dynamic and interactive user interface.
- Use Fetch API to retrieve movie information from TMDB API
- Redux for state management, TailwindCSS, and JavaScript to build the user interface and create a responsive design

Plumbing Services Website   Project on GitHub

- Develop a plumbing service website using **React, TailwindCSS, and JavaScript** to improve the online presence of the company
- Implement SEO techniques to improve search engine ranking and increase traffic
- Increase engagement and inquiries by implementing a live chat feature resulting in a 20% increase
- Follow software development best practices like proper code documentation, Git and GitHub flow, and continuous integration.

Veterinary Database   Project on GitHub

- Creates a veterinary database to manage the data and records of a veterinary clinic
- Improve data integrity and consistency by implementing proper transaction processing and normalization techniques
- Use **PostgreSQL** to create and manage the database and **SQL** to write and execute queries for data retrieval and manipulation
- Implement performance optimizations to decrease query execution time, resulting in a 90% reduction in query time

Education

Bachelor **01/2020 - 01/2025**

- Information Technology

Projects

Advanced Portfolio Website   Project on GitHub

- Design and implement a responsive and user-friendly interface using React components and TailwindCSS styling
- Integrate various external APIs, such as Google Maps API and email API to enhance the functionality of the application
- Create dark and light modes to improve user experience and web accessibility

Mentorship

- **Computer Science Tutor:** Tutoring Programming language and Web Development at Superprof   **10/2021 - Current**

Certifications

- **React/Redux**: Master JSX Syntax and Components, React Router, React Hooks, Redux Store, and Reducers at Microverse **(12/2022)**
- **JavaScript:** Master OOP, Async, Callbacks, ES6 Features, DOM Manipulation, Promises, and Error Handling at Microverse **(10/2023)**
- **HTML/CSS:** Master Semantic HTML, HTML tags, and CSS for responsive design and accessibility at Microverse **(10/2023)**