Ismail Courr

Front End Software Engineer

ismailcourr@gmail.com | github.com/ismailco | linkedin.com/in/ismailcourr | ismailcourr.tech

SUMMARY

Software Engineer, currently seeking a challenging Front End Engineering opportunity that allows me to leverage my skills and knowledge in building highly intuitive and responsive interfaces by utilizing my proficiency in front-end technologies to design, develop and deploy user-friendly web applications that deliver seamless user experiences.

EXPERIENCE

Software Engineer, Front End

2022 - 2023, Remote

Postcare

- Led the development and delivery of a post-surgery recovery and follow-up PWA using React, Redux, and Tailwindcss, collaborating effectively with cross-functional team members including a product manager, designer, and back-end developer.
- Successfully integrated APIs using Axios to fetch and send data to the backend, resulting in an optimized application with an impressive average page load time of 1.8 seconds.
- Utilized performance metrics such as Google's Lighthouse score to ensure a responsive and user-friendly interface, achieving an outstanding score of 90+ for accessibility, best practices, and SEO.
- Identified and resolved technical issues during the development and testing phases, resulting in a stable application with a 99.99% uptime and no reported bugs.

Code Reviewer 2022 - Ongoing, Remote

Microverse

- Conducted over 1500 detailed code reviews, identifying and addressing issues related to code clarity, style, and best practices, resulting in optimized code review processes within a cross-functional team.
- Provided thorough and constructive feedback to 1490+ project contributors, improving the overall quality of technical projects and minimizing errors.
- Tested API integrations for 300+ React capstone projects, ensuring seamless integration and functionality of APIs.
- Maintained a high level of accuracy and attention to detail while reviewing technical projects, leading to an improvement in the overall quality of work produced.

Software Engineer

Microverse Final Project

• **Booking app**: Doctor appointment scheduler, which enables users to schedule and manage appointments with doctors and medical professionals efficiently and conveniently. Created with React, Redux, and Tailwind.

EDUCATION

Full-Stack Web Development Program

2022 - 2023

Microverse

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

Co.Lab Program, Software Development

2023 - 2023

Microverse

Work with cross functional team as a Front End Developer to build Fast Web applications.

SKILLS

HTML, CSS, Javascript, ReactJS, NextJS, Webpack, Vite, Vitest, Jest, Unite test, Git, Web app performance, SEO, Figma to Code, Linux, Agile, Teamwork, Communication, Collaboration

CERTIFICATES

Google IT Support Certificate | CS50's AP® Computer Science Principles | Co.Lab Software Development Certificate | FreeCode Camp Responsive Web Design