# **Ismail Courr**

# **Front End Software Engineer**

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#### **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

Co.Lab

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