

Andres Lemus Madrid

Senior Front End Engineer

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Summary

Senior Front End Engineer with a strong background in computer science, networking, and web application development with ReactJS. Increased Ottomoto app performance by 400% in 7 months while regularly helping my team accomplish their tasks to deliver the project on time. Seeking to leverage proven leadership and expertise to become a better software engineer.

Skills

JavaScript • TypeScript • React • Next.js • HTML/CSS • CI/CD • Test Automation • Rest API

Work Experience

Lead Front End Engineer

Nov 2021 – present

Carrier Assure • Full-time

Remote

Technologies: JavaScript • TypeScript • React • Next.js • Tailwindcss

- Deliver flawless code that fits the requirements.
- Mentor junior developers, explain the product and the underlying architecture and engage with other developers to solve front-end development problems.
- Participate in product development and engage with customers to troubleshoot and solve problems.
- Regularly propose changes in the product or codebase. Put processes in place to improve the product and our operations.

Lead Front End Engineer

Feb 2021 – present

Lean Solutions Group • Full-time

Remote

Technologies: JavaScript • TypeScript • React • Rest API • Jest

- Guided the development of different applications, including Efficiency, Ottomoto, and Carrier Assure.
- Tested, coded, reviewed, and delivered software with 100% on-time record and according to business level requirements.
- Implemented static analysis, E2E testing, and integration testing; on a continuous integration (CI) environment, which increased code quality by 40% and code delivery by 20%.

Front End Engineer

Sep 2020 – Jan 2021 • 4 mos

FitHub • Contract

Remote

Technologies: JavaScript • TypeScript • GraphQL • Styled Components • React

- Developed the new FitHub e-commerce on time (deadline of two months).
- Followed good coding practices. Proposed new libraries that improved the quality of the product: load times decreased by 23% and development times by 40%.

Software Engineer

May 2019 – Aug 2020 • 1 yr 3 mos

Fluid Attacks • Full-time

Remote

Technologies: JavaScript • TypeScript • React • React Native • Jest

- Migrated the entire front-end codebase (web and mobile) from TSLint to ESLint using the strictest settings that align with our best practices, which improved consistency across our codebase, avoided 12% more errors, and reduced the PR review process by 27%.

Educations

Bachelor's degree: Computer Science

Feb 2016 – Nov 2020 • 4 yrs 9 mos

National University of Colombia

Medellin, Colombia

- **Relevant Coursework:** Algorithms & Data Structures, Object Oriented Programming, Functional Programming, Databases, Networks & Telecommunications.

Languages

Spanish (Native or bilingual proficiency)

English (Professional working proficiency)