Andres Agudelo

FRONTEND DEVELOPER

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Medellin, Colombia Portfolio

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Frontend Developer Summary

· I'm a frontend developer with 2+ years of experience. I'm particularly strong with React, Next.js, and TypeScript, but I am comfortable working in many stacks.

Work Experience

Frontend Developer FREELANCE

- · Developing a headless e-commerce platform using React, Next.js, Node.js, TailwindCSS, and Shopify, focusing on creating a seamless user experience with a modern tech stack.
- · Collaborating with stakeholders to define project requirements and implementing responsive design principles to optimize the platform for all devices.
- Integrating Shopify's API for dynamic content management and scalable e-commerce functionalities.

Frontend Developer SOLENIUM

- Revamped the entire landing page using Vue, TypeScript, and Nuxt.js, leading to a 331.6% increase in organic traffic and a significant SEO improvement within the first quarter.
- Initiated and led the development of an energy border meter monitoring app with Vue, TypeScript, and Nuxt.js, projected to reduce manual monitoring time by 90%.
- Collaborated with cross-functional teams, including product and design, to align technical implementation with business goals, enhancing the overall user experience.

Frontend Developer HOOLOLI

- Spearheaded the end-to-end development of a data management web app, independently selecting the tech stack (React, TypeScript, Tailwind CSS) and managing trade-offs to meet project goals.
- · Delivered a user-friendly interface that supported the data input and visualization needs of plantation managers, resulting in the successful onboarding of the first real user.

Part-time Code Reviewer MICROVERSE

- Conducted over 120 code reviews and PR contributions, significantly improving code quality and fostering best practices among a global, cross-cultural team of junior developers in a fully remote environment.
- Mentored junior developers from diverse backgrounds, helping them overcome technical challenges and improving their coding proficiency, which led to a 30% reduction in common errors in their submitted projects.

Education

Remote Full Stack Web Development Program MICROVERSE (Remote, San Francisco, CA)

- Completed 1300+ hours of intensive training in algorithms, data structures, and full-stack development with a focus on JavaScript, React, Redux, Ruby, and Rails.
- · Developed and deployed 10+ full-stack projects, collaborating remotely with peers from 5+ countries to simulate real-world team environments.
- · Mastered remote collaboration techniques, including pair programming, GitHub workflows, and daily standups, working effectively in a cross-cultural, international team.

Bachelor of Mechanical Engineering (Unfinished) National University of Colombia

Developed strong analytical and problem-solving skills through engineering projects, eventually realizing that my true passion lay in software engineering, prompting me to pursue a career in web development.

Skills

React Next.js TypeScript JavaScript HTML CSS Tailwind Vue Redux GraphQL Webpack Node.js Express Ruby on Rails PostgreSOL Shopify Git GitHub Docker ChatGPT Firebase Vercel Jest Testina **Responsive Design**

January 2019 - February 2022

March 2022 - October 2022

October 2022 - December 2023

October 2023 - June 2024

October 2022 - October 2023

June 2024 - Present