

Matias Medina

Frontend Engineer

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Summary

Frontend Engineer with 5+ years of experience. Building scalable React/Next.js applications for US companies with fluent English (C1) and full EST/PST overlap. I integrate AI tools to accelerate delivery and reduce testing cycle, ensuring top-tier code quality and system architecture. H-1B1 visa eligible.

Work Experience

FloQast (via FullStack Labs) 11/2024 – 01/2026 | Remote, US
Frontend Engineer

- Built and scaled React components for a micro-frontend architecture, supporting 3,000+ Enterprise clients (e.g., Zoom, Snowflake).
- Integrated AI agents (Cursor, Claude Code) with custom context engineering and workflows to ship production features ~2.5x faster, automating test generation end-to-end.
- Expanded the Flo-UI design system with 25+ reusable React components using Compound Components and Custom Hooks patterns in Storybook, raising Jest coverage and eliminating regression incidents across 14 consuming squads.

Kandui.cl 01/2020 – 09/2023 | Santiago, Chile
React Engineer

- Led the frontend team of 5 engineers at a FinTech startup, architecting the technical roadmap to build investment web apps from scratch.
- Developed accessible (a11y) KYC onboarding forms with React and TypeScript, increasing completion rates from 56% up to ~97%.
- Mentored junior engineers and enforced strict code reviews, improving team delivery speed.
- Refactored legacy codebase, migrating 80+ class-based React components to FC and Custom Hooks, resolving critical rendering bottlenecks.

Technical Skills

Frontend: React, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Redux/Zustand, REST APIs, GraphQL.

Architecture & Systems: System Design, Micro-Frontends, Monorepo (Nx), Design Systems, SSR, SSG, Performance optimization, Responsive design.

Testing & Quality: Jest, Storybook, React Testing Library, Cypress, Core Web Vitals, Accessibility (a11y).

Tools & Infrastructure: Git, CI/CD pipelines, Webpack/Vite, Claude Code, Cursor, Agentic Workflows, MCP (Model Context Protocol), Context Engineering, Prompt Engineering.

Practices: Agile/Scrum, TDD, Remote-first (full EST/PST overlap).

Languages: English (C1 – fluent, professional proficiency), Spanish (native).

Education

Associate Degree in Software Engineering
Duoc UC

2018 – 2021 | Santiago, Chile