

# Julio Andrés Ramírez De Freitas

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Frontend Engineer with expertise in React, TypeScript, and modern web architecture. Skilled in building high-performance, accessible, and user-friendly interfaces. Proven experience in SaaS platforms, real-time data applications, and advanced data visualization. Strong collaborator in cross-functional teams. Currently expanding skills in motion design using Framer Motion, GSAP, and Three.js to create engaging user experiences.

## Summary Of Qualifications

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**Programming Languages::** Typescript / Javascript, Python, PHP, HTML, CSS, Swift (Estudiando).

**Tools and Technologies:** React, NextJS, Vue, Redux, Zustand, React Router, Apollo Client, Express, Node JS, Tailwind CSS, Motion (Prev framer-motion), GSAP, Biome, Husky, SQL/PLSQL, Cloudinary, Git, Github, Docker, AWS, Cloudflare, VSC + Claude Code.

## PROFESSIONAL Experience

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### Freelance

FrontEnd Developer - Remote

Santiago, Chile

August 2024 – June 2025

- Collaborated on UI design for a financial platform, focusing on usability, data visualization, and user experience across investment flows and portfolio analysis.

### Protera (SaaS Biotech)

FrontEnd Developer - Híbrido

Santiago, Chile

April 2022 – September 2024

- Led frontend development for *madi*, an AI-driven platform for protein engineering.
- Built dynamic, reusable UI components to simplify data analysis and streamline complex scientific workflows.
- Defined and implemented frontend architecture focused on scalability, performance, and maintainability.
- Collaborated with cross-disciplinary teams — including AI researchers, bioengineers, and product designers — to deliver solutions aligned with both scientific and business goals..

### IDA - Consultora

Desarrollador FullStack

Santiago, Chile

March 2021 – March 2022

- Developed and maintained web projects using React, Vue, PHP, and vanilla JavaScript.
- Built a reusable visual accessibility plugin for multiple clients.
- Led the migration of the Centro Cultural La Moneda's ticketing system to the new Transbank SDK.
- Implemented a real-time queuing system using WebSockets for the internal ticketing platform.
- Designed and maintained RESTful APIs with Node.js and MongoDB.

## EDUCATION

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### DUOC UC,

Software Engineer

Santiago, Chile

December 2021