

Matias Marquez

Senior Software Engineer

(Frontend / Full-Stack)

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📍 Rosario, Argentina

Skills

Core Technologies

React, TypeScript, React Router, Remix, Node.js, Next.js, MongoDB, PostgreSQL

Frontend

Tailwind CSS, shadcn/ui, TanStack Query, Redux, Storybook

Backend / APIs

Express, NestJS, Fastify, GraphQL, Prisma, Drizzle, Stripe, Google APIs

Architecture

Micro-frontends, Design Systems, SSR, SPA

Web3 / Blockchain

Wagmi, Viem, Ethers.js, RainbowKit, Wallet Integrations, Cosmos SDK, Smart Contract Integrations

Tools

AWS, Docker, Vercel, Git, Jira, Figma, Sentry

Languages

Spanish Native

English Professional working proficiency

Education

Systems Analyst Degree

Esc. Superior N° 49 “Cap. Gral. J. J. Urquiza”
2015 — 2017

Experience

Senior Software Engineer — TrovaTrip

2022 — 2026

- Rebuilt the core booking system from scratch, replacing a legacy implementation and delivering complex flows including add-ons, insurance integrations, and multi-provider payments (Stripe, Affirm).
- Introduced a company-wide design system and component library adopted across all applications, improving UI consistency and reducing duplicated development effort.
- Built a centralized payments micro-frontend that powered all platform transactions, replacing manual processes and increasing company revenue.
- Delivered new payment flows and third-party integrations that improved conversion rates and increased ancillary revenue.
- Served as tech lead for a team of 4 engineers and acted as code owner, driving technical decisions, system design, and code quality through PRDs, tech specs, and structured code reviews.

Senior Frontend Engineer — Flux IT

2021 — 2022

- Developed frontend features for a large-scale web application using React and TypeScript.
- Contributed to a reusable component library and design system.
- Improved code maintainability through incremental refactoring while collaborating within a Scrum team.

Full-Stack Developer — Innovavista SRL

2016 — 2021

- Built web applications and APIs using PHP, JavaScript, and MySQL.
- Led development of a university dining system used by thousands of users and still operating as the university’s primary platform.

Selected Projects

Founding Engineer — ValidAO

Side Project · 2024 — 2025

- Co-built a multi-chain staking platform from scratch (Cosmos & EVM) supporting 7+ chains and reaching \$210M+ staked and 23K+ users.
- Designed on-chain referral attribution using transaction memos, enabling trustless tracking of delegations.
- Developed an embeddable SDK for partners to integrate staking flows via iframe with minimal setup.
- Built a rewards system with scheduled distribution jobs and configurable reward logic.
- Contributed to a chain-adapter architecture that unified integrations across multiple blockchain ecosystems.

Full-Stack Engineer / Project Lead — Sunshine

Freelance Project · 2025 — 2026

- Led development of a back-office platform for an educational center, handling students, courses, enrollments, and billing workflows.
- Owned project delivery in a 2-person team, managing client communication, PRDs, and task planning with Jira.
- Mentored a junior developer while implementing complex features and ensuring delivery.