

Ricardo Vadalá

Córdoba, Argentina

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ABOUT ME

Action-oriented full-stack Software Engineer with 10+ years of experience delivering robust solutions using modern tech stacks, and a heavy adopter of AI-augmented engineering through Claude, agentic workflows, and MCP tooling. Skilled in React, Next, Node, SQL, NoSQL, and Cloud infrastructure. Combines deep technical expertise with strong collaboration and communication to thrive in fast-paced environments.

EXPERIENCE

Lead Software Engineer

New York, USA (Remote)

Longevix

Jul 2025 - Present

- As founding engineer, I architected and built a cross-platform health & longevity coaching platform from zero with real-time training logging and chat, AI-powered nutrition tracking, and wearable integrations.
- As embedded in the product, business as in the code, owned technology and architecture, shaped the product and design, lead the engineering team, and worked directly with everyone, C-level to users.

Lead Software Engineer

Munich, Germany (Remote)

Allgeier Engineering

Apr 2025 - Dec 2025

- As sole engineer, rewrote from scratch a network intelligence platform for BMW and Telekom, migrating a legacy Angular + Python + C++ codebase to a modern React + FastAPI codebase.
- Owned every architecture decision and delivered the full application end-to-end, front-end, back-end, and automotive log-parsing layer, shipping live GPS, signal, latency, and call-state visualizations.

Lead Frontend Engineer

New York, USA (Remote)

Faktory.com

Apr 2023 - Mar 2025

- As a founding engineer, built an AI automations platform from zero to production — a React front-end and a Python/Node back-end — laying the architecture the engineering team scaled on.
- Led a team of engineers, promoting best practices, collaboration, high performance, and code quality.

SR Fullstack Engineer

New York, USA (Remote)

PressGaney at Doctor.com

Aug 2021 - Apr 2023

- Built custom embeddable widgets in Vue and a no-code tool for the pharmaceutical industry, cutting delivery time by 50% and removing the manual workflow bottlenecks that previously drove project cost.
- Trained non-technical staff to drive and ensure successful adoption and company-wide usage.

SSR Fullstack Engineer

Milan, Italy (Remote)

Advanced Technology Solutions at Prelios

Jul 2020 - Aug 2021

- Built a FinTech platform from scratch, contributing across front-end, back-end, and database layers.
- Built POCs with emerging technologies for the R&D team to keep the company ahead of market trends.

SSR Frontend Engineer

London, UK (Remote)

Studio Hakuna at Achisomoch Aid Company

Sep 2020 - Aug 2021

- Improved and maintained charity platforms while building reusable cross-project plugins and tools.
- Responsible for iterative and incremental migration of legacy vanilla JavaScript/PHP features to React.

SSR Fullstack Developer

Cordoba, Argentina (Hybrid)

Trimix

Jun 2019 - Jul 2020

- Contributed to a governmental security software platform, designing and delivering microservices and database queries, while leading efforts to improve front-end responsiveness and overall performance.

JR Frontend Developer

Córdoba, Argentina (Remote)

eKeepOIT

Sep 2018 - Jun 2019

Web Developer

Córdoba, Argentina (Remote)

Freelance

Mar 2016 - Jun 2019

SKILLS

Core Stack: Typescript, JavaScript, React, Next, Vue, React-Native, Expo, Node, Nest, Python, FastAPI, SQL
AI Tooling: Claude Code, Claude API, OpenAI Platform, MCP, Agentic workflows, Prompt engineering
Infrastructure: Terraform, Pulumi, AWS, GCP, Vercel, Cloudflare, Docker, GitHub Actions, CI/CD

EDUCATION

National Technology University - UTN FRC, Argentina <i>Software Engineering</i>	2012-2018
Coursera by Google, Online <i>Project Management Professional Certificate</i>	2024-2026
I.I.C.A.N.A., Argentina <i>English Instruction Program</i>	2007-2013