

# Bastían Carrizo Valenzuela

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Computer Engineering senior at Universidad Andrés Bello, graduating in the first half of 2027. I work at a wellness startup where I build the product across mobile, backend and data, and where I built the tooling that lets the rest of the team work with coding agents, including teammates who do not write code. Second place at Anthropic's Claude Impact Lab (Chile, 2026).

## EXPERIENCE

### Software Engineer · Makana (wellness startup)

Santiago, Chile | 2026 – present

- Build features end to end: Flutter and Dart on mobile, Ruby on Rails with PostgreSQL on the backend, on Google Cloud. I work on every surface of the product, the consumer app, the B2B side our client companies use, the marketing site and the internal tools.
- Work on the wearable integrations that bring sleep, recovery and workout data into the product, on the training and nutrition modules that read from them, and on the analytics pipeline on Supabase and PostgreSQL that answers whether a feature landed. Subscriptions and paywalls through RevenueCat on iOS and Android.
- Built and maintain the team's Claude Code plugin marketplace: skills for the board, backend PR review, mobile releases, funnel queries and client decks, updated on every machine by a SessionStart hook. Hooks carry the process a skill cannot, because a skill only loads when the agent decides to invoke it.
- Wrote the MCP servers that put our data in front of Claude: the product one in Ruby on Cloud Run, with OAuth introspection against the Rails backend for multi-user access, and the internal ones the team queries from, such as the Customer Success data behind our client decks. Also the build queue that serializes Flutter jobs so parallel agents stop fighting over one machine.
- Coach the team on agentic development. Our nutritionist and psychologist own their modules and ship changes through agents without writing code.
- Moved the product team onto weekly goals with a card per deliverable, which roughly tripled what we ship in a week, and ran the English and Portuguese localization of the exercise catalog, 9,000 rows into production with no downtime. I plan the roadmap with the CTO and CEO.

### Technical Lead and Frontend Engineer · Meridian, Claude Impact Lab (Anthropic)

Santiago, Chile | 2026

- Second place in the first AI financial inclusion hackathon in Latin America, organized by Anthropic. I designed the architecture of a multi-agent system over Chilean securities and banking regulation, and built the React interface on top of Claude Sonnet.

### Co-manager and Developer · AI Bootcamp 360, Universidad Andrés Bello

Santiago, Chile | 2024 – 2025

- Built teaching tools on the OpenAI and Gemini APIs for a university AI program, and ran the AWS EC2 infrastructure and deployment pipeline behind them.

## PROJECTS

- **Vitals and Fleet** ([github.com/crizoz](https://github.com/crizoz)). Two macOS apps in Swift and SwiftUI, with menu bar and WidgetKit targets, that track usage limits and the coding agents running on my machine.
- **Internship platform, UNAB School of Engineering** (2025 – present). Commissioned by the faculty. I lead the team replacing the paper process for every engineering student.
- **CerézIA**, thesis. IoT sensors and machine learning models that predict harvest conditions for the Chilean cherry export industry.
- **Memoira** (2023 – present), my own company. Face recognition over large photo catalogs. **Vakita**: automated shared payments on Chilean open banking.

## EDUCATION

**B.Eng. in Computer Engineering**, Universidad Andrés Bello, Santiago. 2020 – 2027, expected graduation in the first half of 2027. Bachelor's degree in Engineering awarded Cum Laude.

English B2, with previous work experience in the United States through Work & Travel. Native Spanish speaker. I would require visa sponsorship to work in the United States.

## SKILLS

**Languages:** TypeScript, JavaScript, Dart, Python, Ruby, Swift, SQL. Reading Java and Kotlin.

**Mobile:** Flutter, SwiftUI, WidgetKit, App Store and Play Store releases, TestFlight.

**Backend:** Ruby on Rails, Node.js, FastAPI, REST APIs, background jobs, BullMQ.

**Data:** PostgreSQL, Supabase, TimescaleDB, MySQL, MongoDB, Prisma.

**Cloud and tooling:** AWS EC2, Google Cloud, Docker, Git, GitHub Actions, Vercel, Railway.

**Frontend:** React, Next.js, Astro, Vite, Tailwind CSS.

**AI:** Claude Code (skills, hooks, plugins), MCP servers, Claude API, OpenAI and Gemini APIs, multi-agent architectures, RAG.