



## GUILLERMO BRAVO

TECH LEAD · FULL-STACK ENGINEER

### ABOUT ME

Full-stack engineer with 6+ years of experience. Currently Tech Lead at a Chilean proptech, owning a monorepo of 25+ apps and 60+ APIs. I author the engineering standards the team ships under and the AI-native tooling that enforces them: typed repo-wide rules, automated review, formalized domain boundaries, and structured docs. I own the technical decisions that reach production.

### CONTACT

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 [Guillermo Bravo](#)

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 [Portfolio](#)

## TECH SKILLS

### PROGRAMMING LANGUAGES

JavaScript, TypeScript, Python

### FRONTEND

React 19, Next.js 15 (App Router), Tailwind CSS, HeroUI, Radix UI, Zustand, Framer Motion, React Hook Form, Leaflet

### BACKEND

FastAPI, Pydantic v2, Node.js, Express, SQLAlchemy 2.0, Supabase, PostgreSQL, REST APIs, WebSockets

### CLOUD & DEVOPS

AWS (Lambda, Amplify, S3, CloudFront, Cognito, CloudWatch), Vercel, GitHub Actions, Docker

### AI WORKFLOWS

Claude Code, Cursor, MCP servers, Anthropic and OpenAI APIs, AI-first asset pipelines (Tripo3D, Mixamo, Suno, Grok, Gemini)

## WORK EXPERIENCE

### Propital

Real-estate investment platform (Chile)

#### 2023 - 2026 | Tech Lead · Full-Stack Engineer

- Technical owner of the corporate monorepo (25+ apps, 60+ APIs), leading architecture, CI/CD, and release strategy across the engineering org.
- Designed the AI-native engineering standards adopted across the repo: typed rules, automated review, structured documentation, and formalized domain boundaries. The consolidation lets the team sustain the original scope with a significantly reduced headcount.
- Delivered cross-cutting performance and reliability improvements, including a 95% reduction in API query load and sub-30ms latency on critical endpoints.
- Authored the structural documentation that shapes how the team navigates the codebase, from multi-tenant RBAC (role-based access control) to domain boundaries and database references.
- Technical leadership, direct-report management, and ownership of production releases.
- Main Stack: Next.js, React, TypeScript, FastAPI, Python, Supabase, AWS Lambda, Amplify.

## WORK EXPERIENCE

### Ivoy

Logistics and parcel delivery platform (Mexico)

#### 2021 - 2023 | Frontend Developer

- Owned three product surfaces end-to-end: the customer app for parcel tracking and order management, the operations dashboard used by dispatch and support teams, and the public marketing site.
- Built real-time tracking flows with Leaflet maps, multi-step logistics onboarding forms, and lead capture surfaces.
- Stack: React, Redux, Next.js, Tailwind, Leaflet, GraphQL.

### Numen Academy

Tech education and software agency (Argentina)

#### 2021 | Frontend Instructor & Developer

- Taught HTML, CSS, JavaScript, and React to students; delivered workshops on technical topics and job-search skills (LinkedIn presence, interview prep).
- Built freelance projects alongside teaching duties: landing pages, scheduling and shift-management tools, and academic-operations software (classes, teachers, students).
- Stack: React, TypeScript, Tailwind, HTML, CSS, JavaScript.

### Lima Innovation Lab

Digital product consultancy (Peru)

#### 2021 | Frontend Developer

- Built a telemedicine platform with Twilio real-time video consultations and 1:1 diagnosis flows, including auto-suggestions for medications and treatments.
- Shipped supporting systems end-to-end: professional directory by specialty, medical records with role-based access control, payment gateway integration, and automated email workflows.
- Stack: React, TypeScript.

## LANGUAGES

SPANISH (Native)

ENGLISH (B2)