

LAIA MARTINEZ LERMA

Fullstack Developer



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ABOUT

As a professional, I **balance execution with vision**: I write clean, rigorous full-stack code, modernize legacy systems while preserving their integrity, and drive key decisions across architecture, UX, and data structure when needed.

I operate with **pragmatic autonomy**, taking initiative without working in isolation, and actively seeking out the best ideas regardless of where they come from.

I **leverage AI tools** to accelerate execution, never to replace technical judgment or code ownership.

Drawing from my cross-functional experience, I excel at seeing the complete picture of a project and establishing a **clear path forward** from day one.

EXPERIENCE

TECH LEAD - VUÉLVETE LOCAL

2025 - present

- **Migration & Architecture**: Full-scale web/mobile architectural redesign (modular MVC backend, frontend, i18n, marketplace, search engine, and scraping).
- **Databases**: Large-scale data migration, polymorphic modeling, and dual-maintenance of legacy and production environments.
- **Web stack**: Next.js, TypeScript, MongoDB, Node.js, Express, Tailwind, Vercel, Railway, Github actions, Playwright, Jest.
- **Mobile stack**: Capacitor, Javascript, Google Cloud, App Store Connect, Codemagic, Firebase.
- Web legacy: <https://vuelvetelocal.com>
- Web en migración: <https://app.vuelvetelocal.com/en>

FULLSTACK DEV - ABROADEN.CO

2025

- **Bug Fixing & Optimization**: Resolved critical bugs across the platform, significantly improving system stability and user experience.
- **Feature Development**: Designed, built, and deployed end-to-end core features, including user profile management and dynamic state management.
- **Stack**: Vue, JavaScript, Pinia, Tailwind, REST API, Playwright
- <https://abroaden.co/>

FRONTEND DEV - CIBERNÀRIUM

2025

- **UI/UX Implementation**: Translated Figma designs into high-fidelity, responsive layouts and UI components.
- **Data & Forms**: Built interactive data visualizations and complex forms in close collaboration with the backend team.
- **Stack**: React, TypeScript, Zod, Tailwind, API, Vitest
- <https://ita-wiki-frontend-production.up.railway.app/>

SKILLS

TECHNICAL

- React.js
- Vue.js
- Tailwind
- Typescript
- Node.js
- C
- Claude Code
- Cursor
- Next.js
- Express
- MongoDB
- PostgreSQL
- Git
- AppStore Connect
- Google Cloud
- Firebase

PERSONAL

- Adaptability
- Fast learning
- Communication, management, cooperation
- Problem solving mindset
- Code workflow optimisation with AI agents
- Tech prompting & configuration
- Version control (Git)

LANGUAGES

- Spanish (Native)
- Catalan (Native)
- English (C1 - Cambridge, professional)

EDUCATION

UOC (2025 - presente)

- Computer Science

IT Academy -Barcelona Activa
(2024 - 2025)

- Programming Fundamental
- Web Development

Universitat de Barcelona (2017-2019)

- Fine Arts

EAT (2015-2017)

- Spanish Bachillerato (Equivalent to High School Diploma / A-Levels)
- GFPS Il·lustració