

Francisco Barahona Guzmán

Product-Minded Full-Stack Software Engineer

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SUMMARY

Product-minded software engineer with nearly 6 years of experience building digital products in startups and scale-ups. Combines four years of end-to-end Ruby on Rails development with ownership of a modern React and TypeScript web ecosystem. Strong at translating product needs into simple, maintainable solutions, making technical decisions and reducing unnecessary complexity.

EXPERIENCE

Webel · Web Engineer / Frontend Engineer — Madrid · Nov 2024 - Present

- Became the sole engineer responsible for Webel's web ecosystem within about three months, owning B2C, B2B Business Profile, internal dashboard, SEO, transactional emails and shared UI infrastructure.
- Migrated the main B2C application from Angular to React and consolidated shared UI foundations into a reusable component library, reducing fragmentation and improving maintainability.
- Moved SEO to Astro and email development to React Email where each architecture better matched the problem, simplifying legacy applications while continuing product delivery.
- Delivered DAC7-related flows, claims workflows, lead generation, balance workflows and responsive redesigns across web products serving thousands of users each day.
- Built reusable AI-assisted workflows around structured specifications, agent skills, testing and review, while retaining ownership of architecture, judgement and final validation.
- Worked autonomously across web while collaborating with backend, iOS and Android engineers and supporting another web developer.

Tech: React, TypeScript, Astro, React Email, Tailwind CSS, Next.js

AuroraJobs · Full-Stack Software Engineer — Madrid · Mar 2021–Jun 2024

- Built and evolved the core recruiting product end to end in a Ruby on Rails monolith across backend, frontend, data modelling, business logic, testing and production delivery.
- Developed major product surfaces including the candidate platform, employer portal, internal dashboard and CMS.
- Worked closely with the Product Owner and CTO on feature conception, scope, feasibility and solution design, turning product needs into buildable software.
- Progressed from CTO mentorship to substantial technical autonomy; made implementation decisions, reviewed pull requests, coordinated work for up to two other developers and supported junior engineers.

Tech: Ruby on Rails, Ruby, MySQL, Stimulus, Tailwind CSS, RSpec, Capybara

SELECTED PROJECTS

guarderiadeperrros.es — Building a demand-driven pet-care marketplace; responsible for product modelling, architecture and full-stack implementation.

Postgram — A prototype for location-linked digital postcards. The recipient of a photo and a message must go to that specific location to open them.

SKILLS

Core: React, TypeScript, Ruby, Ruby on Rails, SQL · **Additional:** Astro, Next.js, Node.js, PostgreSQL, MySQL, Docker, CI/CD

Engineering: Product engineering, system design, testing, technical simplification, code review, AI-assisted development

EDUCATION & LANGUAGES

Higher Diploma, Network Systems Administration — IES Tetuán de las Victorias · 2019–2021

Higher Diploma, Industrial Automation and Robotics — IES Virgen de la Paloma · 2017–2019

Spanish: Native · **English:** B2