

Fellipe Corominas

Brazil (Remote) | +55 (11) 98886-7001 | corominas.fellipe@hotmail.com

[LinkedIn](https://www.linkedin.com/in/fellipe-corominas): <https://www.linkedin.com/in/fellipe-corominas> | [GitHub](https://github.com/lefelps): <https://github.com/lefelps>

RELEVANT EXPERIENCE

Inteligência Web | Brazil (Remote)

July 2024 - Present

Full-Stack Developer

- Built and maintained IWLeads, a production web and mobile platform used in 24 medical congresses by 280+ exhibitors to capture and manage approximately **130,000 leads**.
- Developed full-stack product features with **Next.js**, React, TypeScript, PostgreSQL, and Prisma, covering access control, admin management, dashboards, imports, and exports.
- Built and improved **Expo React Native** mobile apps, including high-performance barcode scanning and offline-first data synchronization using TanStack Query.
- Integrated authentication, legacy internal APIs, email delivery, S3 file storage, **observability** with Sentry, and background processing workflows.
- Improved on delivery quality with **automated end to end and unit tests** using Jest, Playwright and Storybook. CI checks, release automation, and targeted tests for critical workflows.
- Introduced AI-assisted development workflows and build optimizations, reducing **build times by over 5x** and **CI costs by approximately 50%**.

Allergisa | Brazil (Remote)

September 2021 - July 2024

Junior Front-end Developer

- Maintained and enhanced a custom **ERP** used by operations, logistics, commercial, clinical/testing, and administrative teams to manage cosmetic efficacy and safety testing workflows from client intake through final delivery, supporting dozens of internal users.
- Built a **dynamic questionnaire builder** used by testing teams to configure cosmetic study forms, supporting nested sub-questions, multiple question types, and complex answer flows.
- Defined the API contract and implemented most **backend** logic for questionnaire creation and persistence using Java Spring Boot and MySQL.
- Built ERP screens, validations, and **REST API integrations** that reduced data entry errors across test execution and results tracking.

EDUCATION

FIAP, Faculdade de Informática e Administração Paulista | São Paulo, Brazil

August 2024 - August 2025

Postgraduate Degree in Full-Stack Development | GPA: 99.5/100

- Achieved **maximum scores** in all project assignments.
- Earned **first place** in several competitive group activities.

FIAP, Faculdade de Informática e Administração Paulista | São Paulo, Brazil

January 2019 - November 2022

Bachelor's Degree in Information Systems | GPA: 8.15/10

- Designed and built a **gamified learning and job application platform** where candidates complete quizzes to learn, earn points, and progress through application journeys.
- Structured the product concept, interface, frontend, backend, and database model for a React, Express.js, and MySQL application supporting **delivering a functional product before the deadline**.

- The project drew attention from peers and professors for its original idea, interface design, and complete end-to-end execution.

PROJECTS

[Unseal](#) | *Personal Project*

2026

Personal full-stack product built with Next.js, TypeScript, React, PostgreSQL, Prisma, authentication, Stripe, S3-backed media, email delivery, rich content editing, Storybook, Vitest, and Playwright.

[Stock Alerts](#) | *Personal Project*

2026

Public Next.js and TypeScript application for stock watchlists and alert rules, using Google authentication, PostgreSQL, Drizzle ORM, Tailwind CSS, Vitest, Playwright, and modern app-router conventions.

TECHNICAL SKILLS

Languages (ordered by proficiency): TypeScript, JavaScript, SQL, HTML, CSS, Bash/Shell, Python

Tools and Frameworks: React, Next.js, React Native, Expo, Node.js, Express.js, Fastify, REST APIs, PostgreSQL, MySQL, MongoDB, Prisma, Drizzle ORM, Tailwind CSS, Bootstrap, Radix UI, shadcn/ui, TanStack Query, React Hook Form, Zod, Recharts, Jest, Vitest, Testing Library, Playwright, Storybook, Maestro, Docker, Linux, Git, GitHub Actions, CI/CD, Vercel, Expo EAS, Sentry, AWS S3, AWS Rekognition, SendGrid, Upstash Qstash, Stripe, OAuth, NextAuth, Socket.IO, MMKV, i18n, OpenCV, Figma, Agile/Scrum, Trello