

CONTACT



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<u>LinkedIn</u>

LANGUAGES

Portuguese (Brazil)

Native

Spanish

Advanced

English:

B2

Catalán

Advanced

MORE INFORMATION

- Travel Availability: Yes
- Nationality: Brazilian and Italian

CAUÊ FIORINI VENANCIO

ABOUT ME

I'm Cauê, a backend and frontend developer passionate about building robust and aesthetically refined solutions.

My main experience lies in Laravel and Vue.js, though I'm always exploring new technologies to enhance my work.

I'm drawn to functional, elegant, and minimalist designs, and I value active listening as a key part of applying best practices.

Currently, I'm deepening my knowledge in data structure and algorithms, aiming to optimize the performance and scalability of the systems I develop.

KEY SKILLS

- Languages / Frameworks: PHP (Laravel), JavaScript / TypeScript, Vue.js, Node.js (Express), Python, FastAPI
- Databases: MySQL, PostgreSQL, MariaDB, Redis, DB2 (migration)
- Data & ETL: Pentaho (data processing and migration)
- Integrations / Streaming: Practical knowledge of Kafka and Debezium (CDC)
- Testing / Quality: Cypress, Larastan (static analysis)
- Frontend: HTML, CSS, Tailwind, Vue components, basic accessibility
- $\bullet\,$ ORM / SQL: Eloquent, Sequelize, optimized SQL queries
- DevTools: Git, Express validation, CI/CD (concepts)
- Other: Minimalist design and basic UX, video editing (complementary skill)

PROFESSIONAL EXPERIENCE

Fullstack Developer (Junior) — Sidetours S.L.

February 2024 — Present

- Technical lead in migrating the corporate system from AS400 (DB2) to Laravel + Vue + Tailwind.
- Designed and executed the data migration pipeline (DB2 → MySQL) using Pentaho, ensuring data integrity and performance validation.
- Evaluated and implemented a pilot CDC solution with Kafka/Debezium for real-time data replication.
- Implemented unit tests with phpUnit and end-to-end tests with Cypress; improved code quality using Larastan.
- Developed a price comparison tool with FastAPI that detects discrepancies between providers and generates AI-based reports.
- Improved accounting program processes by 40%.
- Refactored 60% of scheduled tasks applying SOLID principles.

Video Editor — Atrio Inmobiliaria

January 2022 — June 2023

- Edited promotional videos focused on conversion and brand communication.
- Collaborated closely with design and communication teams, enhancing storytelling skills and attention to detail.

PROJECTS

Decoupled Web Application (Fullstack): Backend built with Node.js (Express + Sequelize) and MySQL, providing a REST API; frontend developed with Vue.js + Tailwind.

Features include a booking system with email notifications, responsive design, and a strong UX focus.

EDUCATION

Intermediate Vocational Training

Microcomputer Systems and Networks — CC Aula Balear (2022–2024)

Higher Vocational Training (in progress)

Web Application Development (DAW) — CIFP Pau Casanovas