FACUNDO TROITERO

• FULL STACK DEVELOPER •



PROFILE

I bring four years of experience in building full stack applications. I craft UIs from scratch, maintain them, leverage backend frameworks, and implement architectures. I've worked as a freelancer and participated in projects with both small teams and large organizations.

EDUCATION

2022 - 2025 42 Lisbon Software Development

2020 Le Wagon Berlin Full Stack Web Development

LANGUAGES

Fluent English, Portuguese and French Native Spanish

EXPERIENCE

2024 - present

NIQ - JavaScript Survey Programmer

- Extended the survey tool (Verint) with server-side technologies (Node.js, Python)
- Developed custom JavaScript solutions to enhance interactivity and user experience.
- Used CSS libraries like Bootstrap and Tailwind for faster development and design consistency.
- Integrated tracking mechanisms to analyze user responses.
- Used **GitHub** and **VSCode** to develop and maintain a library of functions, standardizing code.
- · Managed project tasks in Jira, ensuring clear tracking of progress and deadlines.

2022 - 2024

E-borealis - Front End Web Developer

- Migrated high traffic websites from a CMS to a PHP framework (Codeigniter).
- Built controllers, models, and views, and integrated them with the Postgres, Redis and RESTful APIs.
- Developed and maintained the frontend using **HTML**, **CSS**, **JavaScript**, and libraries.
- Used **Docker** for containerization of the development environment of both frontend and backend.
- Collaborated in an Agile environment, contributing to sprint planning and team coordination.
- Applied **SEO** strategies on the frontend to enhance rankings.

2020 - present

Freelancer - Full Stack Web Developer - UI Design

- Developed full stack apps with **Django** and **Ruby on Rails**.
- Built dynamic web applications with \boldsymbol{React} and integrated backend services.
- Created lightweight, easily maintainable static sites using Jekyll.
- Managed version control with **Git** and **GitHub** to track changes and collaborate efficiently.
- Managed deployment using CI/CD tools like **GitHub Actions**, and cloud platforms like **Heroku**.
- Made architecture decisions, selecting the right technologies and frameworks for each project.

ACADEMIC FOUNDATION

 $Imperative\ programming\ in\ \textbf{C}\bullet\ Object-Oriented\ Programming\ in\ \textbf{C++}\bullet\ Data\ Structures\ \&\ Algorithms\bullet\\ Concurrent\ and\ network\ programming\ \bullet\ Systems\ administration\ \bullet\ Graphics\ programming$