Francisca Portugal

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Profile

A Front-End Developer specializing in React and Tailwind CSS, now expanding into full-stack with Laravel. The craft of turning code into intuitive and satisfying interfaces is what thrills me. I'm looking for a team where I can bring my skills and creative energy, while also learning from experienced mentors: an opportunity of growth together.

Experience

Robotair (INESC TEC), Front-End Intern
Porto
July 2025 – Aug 2025

- Led 60% of the full UI/UX redesign of the Robotair web app built with React and Tailwind CSS, utilizing the shadcn/ui library.
- Developed key features including the testing system UI and optional ROS deployments, concurrently fixing critical bugs in build and testing workflows to significantly increase platform reliability.
- Collaborated in an agile workflow with weekly sprints, GitHub issue tracking, and peer code reviews.

Education

BSc **University of Porto**, Informatics and Computing Engineering
Sept 2023 – Present

- **Relevant Coursework:** Databases and Web Applications Lab (LBAW), Web Technologies and Languages (LTW), Software Engineering (ES), Algorithm Design (DA)

Projects

Focusly ↗

- Co-created a study app (Flutter/Firebase) with flashcards, quizzes, Pomodoro timers, and a collaborative forum.
- Tools Used: Flutter, Firebase

Artflow ↗

- Co-developed a full-stack freelance platform tailored for the art community, positioning artists as the core freelancers.
- Tools Used: HTML, CSS, PHP, JavaScript, SQLite

Volunteering

VO.U, Pelos Animais
Sept 2024 – Present

- Actively contribute to animal care, welfare, and related activities
- Assist in events, raising awareness

Mentoria UP
Sept 2025 – Present

- Provide guidance and support to first-year students, facilitating their academic and social integration into the university community.

Skills

Languages: JavaScript, PHP, HTML, CSS, SQL, C++, C, Java, Python

Technologies: React, Tailwind CSS, Flutter, Git, Figma