



# PAULA RODRIGUES

## Frontend Developer

### Profile

I have a degree in Biomedical Scientist and worked for several years in laboratory environments, developing skills in data analysis, process optimization, stock management, and quality control. My passion for technology led me to study Computer Engineering, and I am now transitioning into Frontend Development.

My background in process and stock management has strengthened my ability to organize and optimize workflows, which I now apply to software development. I am eager to learn, take on new challenges, and contribute to innovative projects.

### Projects

#### Personal Portfolio Website

Built with Next.js, Tailwind CSS, and Framer Motion, featuring timeline-based navigation, a Tic-Tac-Toe game, and multilingual support. Hosted on Vercel.

 [Repository](#)

 [Live Demo](#)

#### Mascote Virtual 1.0.0

A desktop assistant application inspired by the classic Word helper (Clippy). Features a 3D character that reacts to user actions like writing, idling, or opening folders.

 [Repository](#)

 [Download](#)

I have completed several projects in an academic setting. However, since they were developed in collaboration with others, I have chosen to omit them from my resume.



### Work Experience

#### Biomedical Scientist

2015 – Present

- Purchasing Process Manager in the Quality Management System;
- Intern training during their internships;
- Stock management;
- Responsible for blood sample collection and processing (chemistry, hematology, microbiology and immunohematology).



### Education

15/01/2025 – 15/01/2025

#### Symposium on Computer Engineering SEI'24

Organized by Instituto Superior de Engenharia do Porto

01/2025 – 01/2025

#### Cisco Networking Academy

Course Introduction to Data Science

09/2019 – 09/2024

#### Instituto Superior de Engenharia do Porto, ISEP, IPP


Bachelor in Computer Engineering


09/2010 – 07/2014


#### Escola Superior de Tecnologia da Saúde do Porto, ESTSP, IPP

Bachelor in Biomedical Scientist

### About


 Porto e Região

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 [linkedin.com/in/paulasrodrigues](https://linkedin.com/in/paulasrodrigues)

 [github.com/paula-marisa](https://github.com/paula-marisa)

 [paula-rodrigues.vercel.app](https://paula-rodrigues.vercel.app)

### web Development

#### Programming Languages

Javascript ★ TypeScript ★ HTML  
CSS ★ SQL ★ R

#### Libraries & Frameworks

React ★ Angular ★ Node.js  
Express.js ★ .NET ★ Vue.js

#### Tools & Platforms

Git ★ GitHub ★ Vercel  
VS Code ★ npm ★ Docker

### Language

Portuguese (Native Speaker)  
English (Proficient in reading  
and writing, basic  
conversational skills)