



Pedro Monteiro

22 years
Portuguese

Currently in the 2nd year of Computer Science Engineering MSc Degree at Aveiro University.

Consider myself motivated, great communicator and I like to work in a team. I have enrolled in several activities outside the academic scope, I joined several organizations always intending to develop my skills.

Experience in web development, having worked with different technologies.

Contacts

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in /pedromonteiro01

github /pedromonteiro01

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🏠 Aveiro, Portugal

Projects

- Distributed Password Cracker – Python
- Chat Server – Python
- Tetris AI Game – Python
- Professor Schedule Assigner – ReactJS/ FastAPI/MySQL/Docker
- SendASnack – React/Spring Boot/ MariaDB/CircleCI/Codacy/Mockito/ Cucumber/JUnit/Jest/Jira
- Gym Website –HTML/CSS/JavaScript/ Docker/Spring Boot/MySQL
- Secure Authentication –HTML/CSS/ JavaScript/Flask/PHP/Docker

Languages

- English – B2
- Portuguese – Native

Education

Aveiro University

Computer Science Engineering MSc Degree, 2022 – 2024

Aveiro University

Computer Science Engineering BSc Degree, 2019 – 2022

Experience

Information Systems and Technologies Specialist

Information and Communication Technologies Services – Aveiro
July 2023 – present

- As a Information Systems and Technologies Specialist, I excel in Agile/Scrum environments, actively participating in the full software development lifecycle. I collaborate proactively with cross-functional teams to define and design innovative features, aligning technical objectives with business goals. My focus is on developing robust, scalable applications that meet user needs, ensuring our software's effectiveness.

Platform Management Team Leader

Informatics Students National Meeting – ENEI
January 2023 – October 2023

- Responsible for developing and leading the team in charge of creating the web application that supports Portugal's national meeting of computer science students in Aveiro.

Research & Development

Information and Communication Technologies Services – Aveiro
July 2022 – July 2023

- After successfully concluding my bachelor's degree final project with a classification of 19/20, I was invited, along with my colleagues, to continue to work with the intent to make it closer to a production-ready product, set to be used by the university's community.

Internal Management Section Member

Núcleo de Estudantes de Informática AAUA
November 2021 – July 2023

- Responsible for maintaining and creating new features on the course website, working with ReactJS, PHP and MySQL.

Business Relations Section Member

Scientific Junior Value
March 2022 – October 2022

- Development of the new website working with ReactJS and GraphQL.
- Event organization and contact with business network.

Certificates

Full Stack Web Development – Udemy September 2021.
Python Django – Udemy September 2021.

Skills

