

Pedro Monteiro

23 years Portuguese

Currently in the 2nd year of Computer Science Engineering MSc Degree at Aveiro University, developing a thesis titled "Real-Time Weapon Detection in Surveillance Video Footage".

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.

Contacts



pmapmeua.pt



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Aveiro, Portugal

Projects

- Distributed Password Cracker Python
- Chat Server Python
- Tetris Al 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 University

July 2023 - present

 I work in Agile/Scrum environments, actively participating in the full software development lifecycle. I collaborate proactively with crossfunctional 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 productionready product, set to be used by the university's community.

Internal Management Section Member

Núcleo de Estudantes de Informática AAUAv 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

