Hello, my name is...

PEDRO SILVA

INFORMATICS AND COMPUTING ENGINEERING STUDENT

Student at Faculdade de Engenharia da Universidade do Porto. Highly curious individual and passionate developer, lover of all things Internet. Always eager to learn and improve my skills

CONTACT

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Github
github.com/pedrosilva17

EDUCATION

Bachelor in Informatics and Computing Engineering
Faculty of Engineering of the University of Porto
2020 – 2023

Master in Informatics and Computing Engineering
Faculty of Engineering of the University of Porto
2023 – Present

TECHNICAL SKILLS

Skill	Level
Python	90%
HTML/CSS	90%
JavaScript	90%
SvelteKit	85%
Vue	80%
Laravel	80%
Docker	75%

LANGUAGES

Portuguese
Native speaker

English
Cambridge C2 Proficiency

Spanish
Beginner

EXPERIENCE

NIAEFEUP – Informatics Student Branch 🔗
Member
Dec. 2021 – Present

- NIAEFEUP is a student branch with more than 80 members/recruits.
- Opportunity to develop software for the student community, while also organizing and participating in events and workshops.

SINF - Semana de Informática 🔗
Informatics Team Member
Jun. 2023 – Oct. 2023

- The biggest event held by NIAEFEUP, SINF promotes student interaction with the business world and allows them to improve their skills in computing and more, regardless of their area of expertise.
- Contributed to the development of the event's website, using Laravel Jetstream + Inertia. The 2023 edition's website is built from the ground up by a considerably small team of developers.

PROJECTS

Bot of Greed - Discord Bot 🔗
Personal Project
Sept. 2022 – Present

- A Discord bot which displays information about cards from the "Yu-Gi-Oh!' trading card game, using Python and the Disnake API wrapper. Boasting an extensive search feature and mini-games, this project was made out of interest in exploring the Discord API, and the drive to create something useful and enjoyable for fans of the game.

Online Shop 🔗
Course Unit Project
Sept. 2022 – Jan. 2023

- An online shop for music related products, built with Laravel, HTML/CSS and JavaScript. The project was divided into several deliverables, each one focusing on different aspects of web development, such as Wireframing, Database Modelling, Prototyping, etc.

New Website for NIAEFEUP 🔗
Informatics Student Branch Project
Dec. 2022 – Present

- A brand new website for the Informatics Student Branch, built using SvelteKit and TailwindCSS in the frontend, while the backend uses Kotlin and Spring Boot. Mostly familiar with the frontend of the project.