



Vasco Bettencourt

Junior Software Developer

Eager and adaptable junior developer, yearning to learn more and become continuously more versatile and efficient by way of new projects and obstacles. Particularly interested in mathematics and problem solving.

Contacts

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Github

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Education

2023

Bachelor's Degree in Computer Science

Universidade Autónoma de Lisboa

Hard skills

- Python
- SQL
- HTML
- CSS

Soft skills

- Communication
- Organized and Independent
- Teamwork and Social Skills
- Decision Making

Language

 Portuguese - Native language

 English - B2

 German - Currently learning

Relevant Academic Experience

○ 2022 - 2023

UAL

Hydra - Blockchain based P2P network

The final project of the bachelor's degree, standing as the final and most important challenge throughout the whole academic experience. This theoretical project was developed with the intent to study how blockchains and their large amounts of variations can be implemented, leading to the construction of a P2P network, where users can connect and complete tasks which when successful will result in the awarding of said users with tokens.

Backend: Python

Frontend: Python tkinter

○ December 2022

UAL

Web Dev - Online Store App

Main project for the Web Development subject, of the degree's third year, aiming to develop a online site for a store, enabling the user to register an account, login and purchase available items in the store's inventory, and other services.

Project Presentation Link: <https://www.youtube.com/watch?v=u3G4X4R6aDQ>

Backend: Javascript

Frontend: HTML, CSS

○ May 2022

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Embebbed SQL in Python

Main project for Data Base Application subject, of the degree's second year, developed to integrate a large number of data present in a excel file, in a organized manner, in a data base, using a python based application.

Project Presentation Link: https://www.youtube.com/watch?v=SvaA_jRahxg

DB: Oracle

Application: Python

Familiar with

Languages: Python, HTML, SQL, Java, C

Workflow: Github, VSCode, IntelliJ, Pycharm, Blender, Unity, CMD,
Office tools