Tiago Barbosa

Personal Info

Email
tiago.filipe.barbosa@gmail.com

GitHub
https://github.com/th0rz05

LinkedIn
https://www.linkedin.com/in/tiagobarbosa05

Summary

As a 3rd year student in Informatics and Computing Engineering at the University of Porto, I have a strong foundation in computer science and a passion for learning. I have explored a range of technical areas, including algorithms, web development and artificial intelligence. I am highly motivated and dedicated to making a positive impact through my work, and always eager to take on new challenges and learn new things.

Education

Sep 2020 - present

Informatics and Computing Engineering, Bachelor

Faculty of Engineering, University of Porto

- **Current GPA:** 17,53/20
- **Relevant Subjects:** Programming, Web development , Databases, Algorithms & Data Structures, Cyber Security, Software Engineering, Operating systems, Computer Networks

Projects

Product Owner & Developer

MyRel

https://github.com/th0rz05/MyRel

Myrel is a web application representing a new social media that provides a private space for users to connect with their friends and family. It allows users to create different relationships and make posts visible to certain groups. The goal is to improve close relationships and protect users' privacy.
Skills : HTML, CSS, PHP, Javascript, SQL, Laravel, Time/Project management, Teamwork and User Experience

Product Owner & Developer

Mario-Man : Pokeball Edition

https://github.com/th0rz05/Mario-Man-Pokeball_Edition

Exciting game where you control Superman and throw Pokeballs at waves of Goombas from the Mario universe. Your goal is to kill as many Goombas as possible and try to survive for as many rounds as you can.
Skills : C, Low-Level Programming, Time/Project management and Teamwork

Product Owner & Developer

The Best Snake

https://github.com/th0rz05/The_Best_Snake

The completely revamped "SNAKE" game with several game modes that let you relive the past with a modern look design. Feautures the original gamemode, a "snake vs. snake" multiplayer match and challenge mode in a maze.
Skills : Java, Unit Testing, Design Patterns, OOP, Time/Project management and Teamwork

Skills

Problem-solving

The ability to identify and solve complex technical problems in projects

Creativity

The ability to generate new and innovative ideas and approaches to problems that appear in project development

Team Leadership

Leading a team of developers in a group project, setting goals and objectives, delegating tasks, and providing guidance and support.

Software

C/C++

Python

HTML/CSS

Javascript

Java

PHP

SQL

Languages

Language	Rating
Portuguese	★★★★★
English	★★★★★
Spanish	★★★☆☆

Hobby/Interest

- Play Video Games
- Sports