

GABRIEL COSTA

Computer Engineering Undergraduate at University of Beira Interior

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SUMMARY

Aspiring Computer Engineer | Passionate About Technology & Innovation

I am a second-year Computer Engineering student at the University of Beira Interior, with a solid foundation in programming and software development. Passionate about problem-solving and creating innovative technological solutions, I thrive in dynamic environments that challenge me to learn and grow. Experienced in project management, with strong organizational skills and a commitment to delivering quality work on time. Eager to contribute to cutting-edge projects, collaborate with talented teams, and continuously evolve as a tech professional.

EDUCATION

Bachelor's Degree in Computer Engineering

Universidade da Beira Interior 09/2023 - 06/2026

Technical High School Diploma in Informatics (Level 4)

Colégio Internato dos Carvalhos 01/2020 - 01/2023

PROJECTS

Progress Fit Web Application

10/2022 - 06/2023

For my Professional Aptitude Project (PAP), I developed a **web platform for fitness progress tracking**, applying the full stack of technologies I mastered during my computer science specialised course at Colégio Internato dos Carvalhos.

Technologies used: PHP, JQuery, Javascript, SQL, Bootstrap, CSS, HTML

The platform features user registration, data visualization, and secure storage of metrics like weight, repetitions, and body measurements. Built with a focus on usability, I implemented an intuitive front-end interface using modern frameworks and a robust back-end to handle data processing and storage efficiently.

This project bridges my passion for fitness and technology, addressing a market gap with a tool that is both practical and scalable. I'm proud to have delivered a solution that reflects my technical expertise, and I'm eager to continue refining it and exploring its potential within the fitness industry.

- Obtained the final classification of 18/20.

LANGUAGES

Portuguese Native ●●●●● English Proficient ●●●●●

Spanish Intermediate ●●●●●

KEY ACHIEVEMENTS



Project Building

Developed a full-stack fitness web application using Javascript, PHP, JQuery and SQL, resulting in optimising exercise and progress tracking data, thus, helping users reach their goals quicker.



Team Project Leadership

Successfully led a team of 4 to complete a project for a university class of Object Oriented Programming using Java.

EXPERIENCE

Technical Support & Network Intern Central Lobão

10/2021 - 03/2022 São João de Ver, Portugal

Central Lobão S.A. is a Portuguese company specializing in hand tools, power tools, and equipment for construction, DIY, agriculture, and industry. Operates internationally with **famous brands** like **VITO**, **ASLO**, and **ITOOLS**.

- Learned to document network configurations, troubleshooting procedures, and software installations, contributing to streamlined internal processes and knowledge-sharing.
- Developed proficiency in configuring and troubleshooting network devices

SKILLS

Data Structures and Algorithms Git

JQuery C Problem Solving

Teamwork Software Engineering

Computer Networks JavaScript PHP

SQL Java C++ Python

Web Development Computer Science

LaTeX Troubleshooting