

I'm a student with an entrepreneurial spirit who loves to innovate, learn and build impactful products! I'm an inspiring leader with practice in research and presentation. Learning computer science since my 16s.

Deeply passionate about efficiency and the math and logic behind everything that has a processor. Constantly reading, writing and discussing interesting topics.

In my free time, I enjoy pursuing my hobbies, such as photography, cycling, playing the guitar, and video editing.

Portuguese (native) | English (C1-level)

CONTACT

Email: hello@fmcorreia.com

Github.com/fmcorreia04

Linkedin.com/in/fmcorreia04/

Website: https://fmcorreia.com

AWARDS

1st Place | Hackathon at SciTech Porto'24 2nd Place | Hackathon at SciTech Porto'23 Top 10 Team | FAQTOS'22, Técnico Lisbon

TECH STACK

Comfortable with low and high-level programming languages (Python, Java, C/C++, Haskell), web and database languages (PHP, CSS, HTML, JS, SQL, React) and various programming paradigms.

FILIPE CORREIA

Honors MSc Student of Computer Science and Engineering at TU/e

EDUCATION

Master of Computer Science and Engineering

Technical University of Eindhoven | September 2025 –

Following the Architecture & Systems track, with an interest in AI and security. In addition, I'm following the Honors Academy.

Bachelor in Informatics and Computing Engineering

Faculty Of Engineering of the University of Porto | September 2022 – July 2025

As one of the top 10 students (of over 300) [GPA: 19/20], I'm deeply interested in Computer Networks, Cybersecurity, Algorithms and Data Structures, Software Engineering processes, Artificial Intelligence, System's Architecture and Project Management. At FEUP, I was an extremely active student, by being a reporter at "Engenharia Rádio" and a volunteer at an environmental association and by participating in several seminars and presentations.

From February to June 2025, I developed Al-based solutions at the Upgraide.ai startup, namely a SaaS platform on sentiment analysis.

WORK EXPERIENCE

TU/e | Project Manager for Software Engineering Project

September 2025 – January 2026

Managing a team of 11 CSE' BSc students in a software project for Airvision, using Agile practices.

ACM FEUP | President of the Student Chapter

September 2023 – July 2025

After being part of the co-founding team in 2022, assumed the presidency, where I designed the internal structure, increased the team from 10 to over 40 members and participated in the organization of more than 25 events with around 450 participants. Also, I co-coordinated the development of 4 software projects and supervised many partnerships.

In 2023, 2024 and 2025, I was also the coordinator of the summer academy about computer science from the University of Porto for about 150 high school students, where I conceived the scientific program of the week.

University Of Porto | Monitor of Programming Courses

September 2023 – June 2025

I was invited by the professors of the "Programming Fundamentals" and "Programming" courses to be a student monitor. In this position, I answered students' doubts and organized special sessions where I encouraged computational thinking and explained several concepts. Due to my innovative work, I was re-invited in the following year.