## Diogo Gomes de Araújo

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Education

Bachelor's Sep 2022 – Jul 2025

Computer Science and Engineering Universidade da Beira Interior

Master's Sep 2025 - Now

Computer Science Universidade do Porto (FCUP)

Work Experience

STAR Junior Enterprise

May 2024 - Aug 2025

Remote.

Project Manager and Backend Developer

- Developed and mantained backend API's for mobile and web applications.
- Assisted in recruiting by screening candidates and leading interviews.
- Coordinated teams and collaborated with clients to ensure project requirements were met.

Waiter On-site

- Served 20+ tables during peak hours without compromising order accuracy and customer satisfaction.
- Worked collectively with the team to guarantee service consistency.

**Projects** 

Group Wallet for Nano | Wallet's Repository | Library's Repository

Rust | Tokio | Dioxus | Dalek

- \* Developed a library that enables shared account creation and collective transaction signing using a custom FROST implementation for threshold signing on Nano's blockchain.
- \* Created a desktop application that allows users to view balances, transaction history, and sign group operations in an intuitive and secure manner on the Nano network.

Certifications

2nd Place in IEEE RetroJam 2025 | IEEE UP Student Branch

Oct 2025

- \* Built a game in 48 hours, focusing on essential requirements and meeting tight deadlines to finish the project on time.
- \* Linked with like-minded individuals, gaining insights into **different technologies and perspectives** used to reach a common goal.

Participation in Inforum 2025 | Inforum | Universidade de Évora

Aug 2025

- \* Presented Bachelor's Degree final project to an audience of researchers, professionals, and students, receiving valuable feedback and constructive criticism.
- \* Networked with academic and industry professionals, gaining insights into current research trends and career opportunities in the field.

Industrial Robotics Fundamentals | Universidade da Beira Interior

Jul 2025

Feb 2024
June 2016

Participation in Robocup 2016 | RoboCup Federation

Technical Skills

Volunteering | Missão País

Languages: Rust, OCaml, C, Java, SQL, Python Developer Tools: Git, Linux, Docker, Postman