

Júlio Pinto

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EDUCATION

- University of Minho** Sep. 2024 – Present
MSc in Software Engineering Braga, Portugal
- Focus on High-Performance Heterogeneous Computing and Computer Vision. Thesis on GPU monitoring and management at HASLab – INESC TEC.
- University of Minho** Oct. 2021 – Jul. 2024
BSc in Software Engineering Braga, Portugal

EXPERIENCE

- Cloudflare** Jul. 2026 – Present
Product Manager Intern Lisbon, Portugal
- Led product discovery for Cloudflare Mesh, turning customer research and technical testing into a PRD and onboarding prototype.
 - Shipped code and collaborated with engineering on product implementation.
- CeSIUM** Oct. 2021 – Present
President Braga, Portugal
- Lead the Software Engineering students' association of the University of Minho, with 35 members across multiple departments and 80+ collaborators.
 - Rose from Marketing collaborator (2021) to Co-Director (2022), Marketing Director (2023), Vice-President (2024) and President (2025).
 - General Organizer of SEI'25: 800 participants, 28 speakers from companies including Google, AWS, Reddit, Hugging Face, Epic Games and Mercedes-AMG HPP, and 32 sponsoring companies.
- HASLab – INESC TEC** Oct. 2025 – Jun. 2026
Research Assistant Braga, Portugal
- Researched high-performance and distributed computing, focusing on GPU monitoring and management with NVIDIA-SMI and NVML, performance tuning and scalable compute infrastructure.
- Martins & Filhos SA** Jun. 2024 – Aug. 2024
Software Development Intern Barcelos, Portugal
- Developed and refactored an internal web application used by civil engineers and construction teams, using Laravel, PHP and Python.
- Rolling Space** Aug. 2022
Summer Intern, Development Team Braga, Portugal
- Built Salesforce features with low-code tools, HTML, CSS, Apex and JavaScript for internal platform customization.

PROJECTS

- GRAFIT** Oct. 2025 – Present
Co-Founder Braga, Portugal
- Co-founded a startup that simplifies outfit cataloging and clothing selection. Won 1st place in the Student Entrepreneurship category and an Honorable Mention overall.
- Buddies** May 2025
Hackathon Shift APPens Coimbra, Portugal
- Built a co-living platform that matches homeowners and residents by shared interests and lifestyles. Placed 4th overall.

SKILLS

Programming: Haskell, C/C++, Java, SQL, Python, JavaScript/Next.js, CUDA, SYCL, Go
Tools: Slack, Trello, NVIDIA-SMI, NVIDIA Nsight, ClickUp, Google Workspace
Languages: Portuguese (native), English (C1, Cambridge First Certificate, Grade A)