

mariafarelo.com in/mariafareloiglesias +34 671203189 farelo.tech@gmail.com

Education

Universitat de Barcelona

Barcelona, Spain

Informatics Engineering Student

Sept 2024 - Present

- Advanced programming skills in Java, Python, and C++.
- Coursework highlights: Project Management, Design Patterns, Object-Oriented Programming, and Software Architecture.

Work Experience

Hackathon Organizer, HackUPC

Barcelona, Spain

Logistics Director

Aug 2024 - Present

- Managed logistics for large-scale events, leading a team of 20+ organizers.

Logistics Organizer

Sept 2023 - Sept 2024

- Assisted in planning and executing logistics, contributing to seamless event execution.
- Solved real-time challenges during events, ensuring high participant satisfaction.

Project Experience

Bizaway (HackUDC 2024)

Galicia, Spain

Feb 2024

- Developed the frontend for an application optimizing taxi and public transport services.
- **Technologies:** Next.js (Frontend), Flask (Backend).

IFM (Ingroup Feedback Manager, HackEPS 2023) Nov 2024

Lleida, Spain

- Designed a system to analyze user feedback and prioritize product improvements.
- Technologies: React (Frontend), Flask (Backend), OpenAI API, PostgreSQL.

Skills & Interests

Technical Skills:

- Python, Java, - Languages: C++Javascript, CSS, HTML, Dart.
- Frameworks: React, Flutter.
- Tools: Git, JetBrains Tools, Microsoft Office, Linux, VSCode, Netlify, GitHub.

Personal Skills:

- Fluent in Catalan, Spanish, and English.
- Proficient in Canva, Microsoft Office, La-TeX, and Figma.
- Strong team player with excellent problem-solving skills.
- Committed to innovation and delivering results under pressure.