

Marc Iñiguez Barbero

Software Engineer in Training (UOC) & Full Stack Developer

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PROFESSIONAL PROFILE

Software Engineer in training, currently finalizing studies at UOC, and Higher Technician in Web Application Development. I combine a solid theoretical foundation in **Algorithmics and Data Analysis** with advanced practical experience in **Modern Frontend Architecture**. Passionate about **AI and Automation**, I constantly seek to optimize workflows through technology. Experienced in .NET environments and Agile methodology.

WORK EXPERIENCE

Trainee Software Developer

Jan 2022 – Jun 2022

Diggics

Barcelona, Spain

- Developed and maintained critical management applications using the .NET and C# ecosystem.
- Actively participated in Agile (Scrum) sprints, conducting code reviews and bug debugging.

EDUCATION

Bachelor's Degree in Computer Engineering (Computing Major)

Present

Universitat Oberta de Catalunya (UOC)

- Status: Finalizing studies (4 subjects + Thesis pending).
- Focus: Advanced Algorithms, Artificial Intelligence, Machine Learning, Statistics.
- Developed self-management skills and asynchronous remote work capabilities.

Higher Technician in Web Application Development (DAW)

2020 - 2022

Instituto STUCOM

- Intensive Full Stack training: Java, PHP, JavaScript, SQL, and system deployment.

TECHNICAL SKILLS

Frontend Architecture

React TypeScript Tailwind CSS Angular

Backend & Core

Java Node.js SQL Python PHP

AI & Automation

Python Scripting Process Automation LLM Integration

Tools & DevOps

Git/GitHub CI/CD Basics Linux Vitest Postman

Languages

Spanish/Catalan (Native) • English (C1 - Advanced)