

DANIEL RABASCO

Full Stack Developer



About Me

Computer Engineer with 6 years of experience in software development and 2 years of experience coordinating integrations and leading a team.

Specialized in web development, API creation, and AI-driven automation.

Skills

Programming:

- JS, HTML, Typescript, C#, Python, SQL, CSS

Libraries:

- Angular, ReactJS, Unity, Firebase, Phaser, Node JS

Tools:

- Excel, Jira, Git, Microsoft Office

Human:

- Teamwork, Problem-Solving, Resilience, Proactivity

Languages

Spanish

Native

English

B2 - First Cambridge Certificate

Contact

+34 625227682

danielrabascogarcia@gmail.com

www.linkedin.com/in/daniel-rabasco

Madrid

Experience

CogniFit SL

2020-Present

Product Manager & Full Stack Developer

- I led CogniFit's software integrations with third-party platforms and via API.
- I integrated LLMs and workflows to automate end-to-end processes, increase efficiency, and scale data-driven business solutions.

Tech: Office - Python - GitHub Actions - Jira - JavaScript

Full Stack Developer

- I implemented key functionalities for the CogniFit cross-platform application using Angular.
- I developed 2D and 3D video games integrated into cognitive training programs.
- I built and maintained backend APIs using TypeScript (Node.js) and MongoDB.

Tech: JavaScript - TypeScript - Angular - Git - Phaser - MongoDB

UPM

2017-2020

Software Developer - MAD HCI Lab

- I developed a VR training system for industrial car seat assembly operators using Unity in the SIEMA project.

Tech: Unity - C# - Optitrack

Software Developer - CVAR Lab

- I interned at Aerostack, working on AI and UI development for autonomous UAV systems.

Tech: C++ - ROS - Git

Education

Master's Degree in Computing Engineering

2018-2020

Universidad Politécnica de Madrid

Degree in Maths and Computing

2014-2018

Universidad Politécnica de Madrid

Additional Information

Samsung's Videogame Development Course with Unity and GearVR

2018

First prize in the Nebrija University Team Debate Championship.

2016

Link to my personal website developed with React:
<https://www.danielrabasco.com>