Álvaro Fernández García

SOFTWARE ENGINEER - FULLSTACK

ABOUT ME

As a computer engineer, I am passionate about developing innovative solutions that make a difference. I graduated in Computer Engineering from the University of Murcia, where I acquired a solid foundation in computer science and problem solving skills.

CONTACT

☎ +34 636 644 352

✉ alvarofernandezg2000@gmail.com

📍 Madrid, 28046

SKILLS

Programming languages
- C#
- TypeScript
- Powershell
- SQL

Tools
- Git (GitLab)
- Atlassian suite (Jira, Confluence)
- Internet Information Services (IIS)
- Jenkins
- Sonar
- SQL SMS 19
- TestRail
- SOAP UI
- Postman

Frameworks
- .NET Framwerok, Core 6 & Core 8
- NUnit & NSubstitute
- EntityFramework
- Angular

LANGUAGES

- Spanish - Native
- English - Advanced

PROFESSIONAL PROFILE

Developer specialized in building RESTful APIs with .NET 8 and modern web applications with Angular. Comprehensive experience in the entire software lifecycle:
- Implementation and maintenance of robust and scalable backend services.
- Development of interactive and efficient web interfaces.
- Testing of APIs and application flows with Postman.
- CI/CD pipeline automation with Jenkins and GitLab.
- Deployment of projects directly to international customers, managing the implementation and initial support in operational environments.

WORK EXPERIENCE

FULLSTACK DEVELOPER

GMV Aerospace & Defense - Madrid

2023 - Now

Development in Angular and .NET 6/8 for the SAPIIEM JISR Suite project. Maintenance and development on legacy projects started in 2007. Updating and new implementations of RESTful API and web applications.
https://www.gmv.com/en-es/products/defense-and-security/sapiiem-jisr-suite

FULLSTACK DEVELOPER

AED Vantage - Murcia

2022 - 2023

Frontend and backend development for desktop applications with .NET 6 used in the configuration of BMW vehicles. Development of web applications with React for internal use in the company.

EDUCATION

DEGREE IN COMPUTER ENGINEERING
Universidad de Murcia

2018 - 2022

ACHIEVEMENTS AND AWARDS

CWIX 24 y 25
Participation in an international event, managing one of the Spanish capabilities on behalf of GMV for communication and coordination with the rest of the countries.
https://www.jftc.nato.int/article/cwix-gold-standard-interoperability/

AdaByron
Participation in the AdaByron programming competition in 2020 and 2021, obtaining third and sixth place, respectively.
https://ada-byron.es/2025/nac/