



## Contact

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### Direction

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### Portfolio

<https://alonsovine.github.io/portfolioR/>

## Education

2025

**Prompt Engineering**

Universidad de Nebrija

2025

**AI for Programmers**

UTAMED - Universidad Tecnológica

Atlántico - Mediterraneo

2023 - 2025

**Introduction to Artificial Intelligence**

UOC - Universidad Abierta de Cataluña

2020 - 2021

**Multiplatform Application Development**

IES Francisco de Goya

2018 - 2019

**Technician in Telecommunications**

**Installations**

IES San Blas

## Certifications

- **AWS** Cloud Practitioner.
- **Github Foundations**
- **Microsoft Docs:** Developing IoT solutions with Azure IoT Central, Creating and managing canvas apps with Power Apps.
- **Udemy:** Scrum Master certified, LPI Linux Essentials, Python total, Angular & Spring 5: Building a full-stack web app.
- **OpenWebinars:** SQL & PL/SQL, Shell en Linux, Hacking Web.

# Alonso Viñé

## FullStack Developer

I am a software developer with experience in enterprise environments, specialized in **Angular**, **Java/Spring Boot**, and **SQL**. I work with CI/CD (**Jenkins**, **Docker**), test automation with **Selenium**, and cloud solutions in **Azure/AWS**. I focus on writing clean, optimized code aligned with best practices.

## Professional Experience

December 2024 - July 2025 / **Inetum - MINISDEF**

### Software Engineer

- **SL2000E Project:** Fleet management of the *Air Force* weapon systems.
- I develop user interfaces with **Angular** and **Bootstrap**, creating responsive and dynamic web applications. I implement interactive and customized forms, integrating them with **REST APIs** and handling asynchrony through **RxJS**. In addition, I use **Jira** for planning, tracking, and efficient project management, ensuring compliance with requirements and delivery deadlines.

May 2024 - November 2024 / **Fervimax - FCC**

### Automated Testing Analyst and Power Platform Solutions Developer

- Responsible for test automation within the **CI/CD** pipeline of the **DevOps** team in *FCC's Digital Services* department, performing **Selenium**-based testing to ensure software quality and development stability.
- Developer specializing in **Power Platform** technologies, where I design and build custom applications with **Power Apps**, automate processes with **Power Automate**, and analyze data with **Power BI**. My goal is to optimize business efficiency and support decision-making through innovative digital solutions.

December 2022 - December 2023 / **Atos - MINISDEF**

### FrontEnd Developer

- Project focused on managing the PCR tests performed by the *Armed Forces*.
- I used advanced technologies such as **Angular**, **Bootstrap**, and **PrimeNG** to create intuitive and visually appealing user interfaces.
- I actively collaborated with a multidisciplinary team, ensuring effective integration between the Frontend and the Backend based on **Java** with **Spring Boot** and **Oracle SQL**.
- I participated in the **SCRUM** methodology, contributing to project planning, estimation, and tracking, promoting continuous improvement and teamwork.

January 2021 - November 2022 / **ATOS - MINISDEF**

### Functional Analyst

- Project for the *Ministry of Defence (MINISDEF)* managing the PCR tests performed by the *Armed Forces*.
- Consulting and analysis of *SEMADE* corporate projects for the *Ministry of Defence*.
- Tools: **Jenkins** for continuous integration and **GitHub** for repository management..
- **SCRUM** methodology: Planning, Estimation, Progress Monitoring, Continuous Improvement, Testing, Documentation, Project Management.

June 2021 - December 2022 / **ATOS - Ecomove**

### Full Stack Developer

- *Ecomove* Project: Emissions management for a vehicle fleet using *IoT Central*.
- Tecnologías utilizadas: **Java** con **Spring Boot** & **SQL** (Back-end), **Angular** y **Bootstrap** (Front-end), Aplicación móvil para **Android**.

# Languages

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Español - Native

English - (C2 Proficient)

Certificate EF SET

# Digital Competencies:

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## Programming Languages:

Python, Typescript, Javascript, Node, Java, SQL, HTML5, CSS3

## Frameworkos and libraries:

Angular, React, Spring Boot, RxJS, Bootstrap, Tailwind, PrimeNG, Android SDK

## Cloud Computing:

AWS, Azure, Docker, Jenkins, Github Actions

## Databases:

MySQL, Oracle SQL, MongoDB, Firebase, Data Analysis(R)

## Tools and Platforms:

Git/ Github/Gitlab, Postman, Selenium, Figmna, Bash/Shell, Power Platform, Power Automate, Power Bi, Jira

## Operating Systems:

Windows and Linux