

### Jesús Carrilero



#### **Profile**

Full-Stack Developer with experience in React, Vue, Angular, and TypeScript. Specialized in creating scalable and optimized applications by applying best practices (SOLID, TDD, DDD) and working in agile environments. I leverage advanced automation and intelligent assistance tools to ensure high-quality, efficient development. Full-Stack Developer with experience in React, Node.js, and database management. Developed dynamic applications that enhanced user experience by implementing responsive designs and integrated RESTful APIs, which improved application performance. Proficient in CI/CD automation and agile methodologies, helping to streamline development processes and deliver high-quality software solutions efficiently. I bring a commitment to excellence and innovation in every project.



#### Education

2023 - 2025

### Full-Stack and Web Application Development UNIVERSAE

2023 - 2025

2024

# Digital Competencies Gnos

2024



#### Professional Experience

2024 - 2025

## Full-Stack Developer Walkiria Apps

- Developed dynamic interfaces using React, Vue, and Angular, ensuring responsive design and an excellent user experience.
- Implemented back-end solutions with Node.js and .NET (C#), integrating RESTful APIs and microservices.
- Managed and optimized SQL/NoSQL databases (PostgreSQL, MongoDB, Redis).
- Automated deployments with CI/CD tools (GitHub Actions, Azure DevOps) and implemented automated testing (Jest, Cypress).
- Collaborated in agile teams (Scrum, Kanban) using tools like Jira for planning and task tracking.

2007 - present

#### Technical Supervisor Spanish Air Force

- · Coordinated and optimized internal technological and logistical processes.
- Developed and maintained operational management software, continuously improving efficiency and security.



### **Technical Skills**

- FRONTEND

React Vue Angular TypeScript



- FRONTEND

Redux Context API

- BACKEND

Node.js .NET (C#) Express Python

- DATABASES

PostgreSQL SQL Server MongoDB Redis

- DEVOPS & CLOUD

AWS Azure Google Cloud Docker

Kubernetes CI/CD

- TESTING

Jest Cypress TDD BDD

- METHODOLOGIES

Scrum Kanban (Jira, Confluence)

- AUTOMATION

**Profesional** 

### **Languages**

- LANGUAGES

Spanish (Native) English (B2)
Nativo Profesional

- SKILLS

RESTful APIs Microservices CI/CD tools Agile environments
Profesional Profesional Profesional Profesional

Automation **Avanzada** 





Losing oneself between the pages of a good book.



All kinds of sports.



Trading and Finance.



Piano



Resolving conflicts among staff

Ability to learn from mistakes