

ALEJANDRO VIÑOLA

FULL STACK DEVELOPER

CONTACT

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SKILLS

.NET PYTHON

Architecture SOLID Scrum / Agile

JIRA CI/CD

GenAI LLM

EDUCATION

Advanced Degree Multiplatform Software Development (CFGS)

CPIFP Los Enlaces (Zaragoza)

2021-2023

For my final degree project, I worked with .NET Maui, .NET, SQL, as well as Azure and SignalR, which earned me an honorable mention.

LANGUAGES

English: **Advanced (CEFR B2)**

Spanish: **Native**

PROFILE

Full Stack Developer with experience in C#, TypeScript and SQL, specialised in .NET and Angular. I work with microservices architectures applying Clean Architecture and SOLID principles. Experienced in Agile/Scrum, Git/GitLab and CI/CD. Deeply interested in Artificial Intelligence and its practical applications – currently contributing to GenAI tooling and agent-based systems, and continuously exploring how AI can enhance software development and automation. Always learning, including Golang, Python and React.

WORK EXPERIENCE

AI Research

hiberus
TECNOLOGÍA

Hiberus (Zaragoza, Spain)

April 2026 - Present

Design and implementation of GenAI-based tools in Python: agent orchestration, reusable skills and workflow automation for internal productivity.

Python GenAI Agent Orchestration Workflow Automation

Full Stack Developer

hiberus
TECNOLOGÍA

Hiberus (Zaragoza, Spain)

January 2025 - Present

- Development of new microservices to improve system scalability and performance.
- Implementation of frontend components using Angular within a Full Stack .NET + Angular architecture.
- Real Time Data Development (SignalR + RabbitMQ)

.NET Angular Microservices Typescript Docker Kubernetes SignalR
RabbitMQ Architecture

Full Stack / Mobile Developer

integra

Integra Tecnología (Zaragoza, Spain)

July 2023 - December 2024

- Development of mobile apps (.NET MAUI) and web apps (.NET MVC + Angular).
- Backend architecture design with .NET 7 and Azure Functions.
- Deployment to App Store and Play Store.
- REST API implementation and integration with external systems.
- Frontend Development

.NET .NET MAUI Angular Architecture Rest API

Software Development Internship

integra

Integra Tecnología (Zaragoza, Spain)

March 2023 - June 2023

- Contributed to an enterprise activity management web application.
- Frontend: Angular, Bootstrap, PrimeNG · Backend: .NET – file import/export, SMTP email sending and token management.

.NET Angular