> Gonzalo Martínez Romero

.NET & Azure Solutions Architect · Tech Lead Developer · 10 years of experience

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Professional Summary

Computer engineer with **10 years of experience** in the .NET ecosystem, the last four as an architect and technical team lead.

Used to **owning the full lifecycle** of a project: gathering requirements with the client, architecture, backend, frontend, CI/CD, security, deployment and production support.

Seven Microsoft certifications (Azure and Microsoft 365), including **Azure Solutions Architect Expert** and **Microsoft 365 Administrator Expert**. I integrate AI tools (Claude Code, OpenAI, Azure OpenAI) into the team's workflow to speed up delivery while upholding architecture standards.

Technical Skills

Backend

.NET 6–10 · C# · ASP.NET Core Web API · Blazor · Entity Framework Core · MediatR · N-tier architecture and DDD

Messaging and Microservices

RabbitMQ · MassTransit · Azure Storage Queues · Google Pub/Sub · Event-driven patterns

Cloud

Azure App Services · Key Vault · App Configuration · Application Insights · Entra ID · Managed Identity · Azure OpenAI · Google Cloud

Frontend

Angular · React · TypeScript

Data

SQL Server · Oracle · Snowflake · Data modeling and optimization

DevOps and Quality

Azure DevOps (YAML, branch policies) · Git · Docker · Jira · Playwright · Feature flags

Security and Identity

OIDC / OAuth2 · JWT and refresh tokens · Entra ID · MFA · RBAC and entitlements · Key Vault

Applied AI

Claude Code · OpenCode · Agents, subagents and skills · MCP · OpenAI / Azure OpenAI · Prompt engineering · Workflow automation with agents

Professional Experience

Senior .NET Architect & Tech Lead — <codename:64>

Feb 2023 – present

codename:64

- **End-to-end ownership of the lifecycle** of client applications: requirements analysis, architecture, backend and frontend development, CI/CD, deployment and production support.
- **Team lead and architect** of multiple .NET microservices (RabbitMQ, MassTransit, MediatR) for a **large-scale sports events platform**, coordinating several development teams and defining the contracts between services.
- **Modernization of Azure-hosted systems**: SharePoint Online integrations, multi-factor authentication (MFA) and bot development with Azure OpenAI.
- Rolled out **AI across the team**: agent-executable architecture standards, design-review subagents, reusable skills and agentic QA with Playwright MCP.

Stack: .NET 10 · C# · Angular · React · SQL Server · Snowflake · Oracle · Azure · Google Cloud · RabbitMQ · MassTransit · MediatR · Azure DevOps · Jira · Claude Code · OpenAI

Senior .NET Developer & Azure Administrator — Tokiota

Feb 2022 – Feb 2023

- Design and integration of new business domains into applications built on a **microservices architecture** (.NET, RabbitMQ, MassTransit).
- Technical management of **legacy application migrations** from on-premise environments to Azure, including CI/CD pipeline definition.
- Development of new web components in Angular and React; data modeling and analysis on SQL Server and Snowflake.

Stack: .NET · C# · SQL Server · Snowflake · Azure App Service · Azure DevOps CI/CD · RabbitMQ · MassTransit · Angular · React

Software Engineer — Gesternova Energía

May 2018 – Feb 2022

- **Development lead for the markets area** (energy sector): from gathering business needs to production delivery.
- Development of web and desktop applications and APIs on .NET Framework / .NET Core, C# and Java; frontend in JavaScript, ASP, Angular and React.
- Administration of the company's SQL Server instances and virtual machines.
- Delivered **internal training courses** on .NET and databases.

Stack: C# · Java · .NET Framework & Core · SQL Server · Oracle · JavaScript · ASP · Angular · React

Junior Programmer — Stratesys

Oct 2017 – May 2018

- Development and maintenance of SAP applications (SAP BW, HANA, ABAP).

Stack: SAP BW · SAP HANA · ABAP

Computer Graphics Developer — University of Jaén

Jan 2016 – Jul 2017

- Development of 3D applications in C, C++, C# and Unity.

Stack: C · C++ · C# · Unity

Education

Bachelor's Degree in Computer Engineering

University of Jaén

Concentration in Computer Graphics · Specialization in Software Engineering

Microsoft Certifications

- **Azure Solutions Architect Expert** — AZ-305
- **Azure Administrator Associate** — AZ-104
- **Azure Developer Associate** — AZ-204
- **Azure AI Fundamentals** — AI-900
- **Azure Fundamentals** — AZ-900
- **Microsoft 365 Administrator Expert** — MS-102
- **Teams Administrator Associate** — MS-700

Languages

Spanish	Native
English	B1 (Cambridge) — regular professional use