



ISADORA DOS SANTOS

FULL-STACK DEVELOPER specialised in .NET

📍 Girona

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[LinkedIn ↗](#)

[GitHub ↗](#)

Full-stack .NET developer with 2+ years building production systems with C#, .NET 8, ASP.NET Core, Entity Framework and SQL Server, from development to deployment and support. Interested in AI and data. Available immediately and open to relocation.

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER

- Full-stack development on Tipsi's POS platform for the food & beverage industry: point of sale, mobile ordering, web back-office and cloud services.
- .NET 8 / C# backend with a layered architecture and SQL Server, applying dependency inversion and strict separation of concerns. Blazor and Angular/TypeScript frontends, plus WPF desktop applications.
- Card payment integration with physical terminals: charge and refund flows, and recovery of transactions the terminal fails to confirm. Unit tests with XUnit for charge and refund logic.
- Azure services: Functions, IoT Hub for remote management of the in-venue device fleet, and progressive release rollouts.
- Production troubleshooting: data synchronisation, Windows services, printing and transaction traceability.
- End-to-end Azure DevOps: user stories, bugs, pull requests and release notes for the support and operations teams.
- Technologies:** .NET 8, C#, SQL Server, Angular, TypeScript, Blazor, WPF, Azure Functions, Azure IoT Hub, Azure DevOps, QuestPDF

TIPSI

MADRID (REMOTE)

NOVEMBER 2025 - OCTOBER 2026

C# .NET DEVELOPER

- Web applications with ASP.NET, Entity Framework and Blazor on SQL Server, REST API design and query optimisation.
- PDF reports with QuestPDF, Excel exports with EPPlus and automated email sending via SMTP.
- Refactoring and migration of legacy Visual Basic .NET code.

EPI

GIRONA

JULY 2024 - NOVEMBER 2025

INTERNSHIP

- Development of smart contracts in Solidity and a web front end with HTML, CSS and JavaScript to interact with the blockchain.

ACCENTURE

GIRONA

JANUARY 2023 - JUNE 2023

EDUCATION

BACHELOR'S DEGREE IN COMPUTER ENGINEERING (IN PROGRESS)

UNIVERSITAT OBERTA DE CATALUNYA

SEPTEMBER 2025 - PRESENT

HIGHER VOCATIONAL DIPLOMA IN CROSS-PLATFORM APP DEVELOPMENT

- Final project:** Android app for weekly meal planning.

INSTITUT MONTILIVI

SEPTEMBER 2021 - MAY 2023

TECHNICAL SKILLS

Languages: C#, SQL, JavaScript, TypeScript, HTML, CSS, Python, Java

.NET and backend: .NET 8 / .NET Core, ASP.NET Core [MVC, Razor Views], Entity Framework, Dapper, ASP.NET Identity, REST APIs, unit testing [xUnit]

Frontend: Blazor, Angular, React, jQuery, WPF

Libraries: QuestPDF, EPPlus, Quartz.NET, SMTP email sending, logging with Seq

Databases: SQL Server [SSMS], MongoDB, Firebase

Cloud and tools: Azure [Functions, IoT Hub], Azure DevOps, Git, GitHub, Visual Studio, Swagger

AI tools: Claude Code for AI-assisted development

Methodologies: Scrum, Agile, CI/CD, best practices and design patterns

LANGUAGES

Spanish, Catalan native

English advanced

Portuguese competent