

Matias Margaritini

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EXPERIENCE

TodoSeUsa (Retail Clothing Store)

Dec. 2023 – Present

C# .NET Fullstack Developer | Oct. 2025 - Present

Oliva, Córdoba, Argentina

- **TodoSeUsa is a management system developed for a retail clothing store to digitize manual workflows and improve operational efficiency.**
- As a Full Stack .NET Developer, I rebuilt the store's inventory management system using Blazor Server and Clean Architecture to replace a legacy solution.
- Key Results:
 - Reduced operational errors by digitizing manual processes and defining clearer, more intuitive workflows.
 - Successfully **migrated legacy data** with full integrity through custom **ETL processes** involving data cleaning and normalization.
- Stack: .NET, C#, Blazor Server, SQL Server, Clean Architecture, Radzen.

Inventory Management System Developer | Dec. 2023 - Mar. 2025

- Prior to the system rebuild, I developed the initial inventory management system using ASP.NET Core MVC as the first implementation of the project.
- **Stack: ASP.NET Core MVC.**

PROJECTS

Discord Bot Suite (Gaming & Crypto)

Dec. 2024 – Aug. 2025

- Developed and deployed a suite of modular automation bots to Railway to streamline operations for gaming and cryptocurrency communities.
- Engineered real-time boss tracking, land management systems, and automated notifications using node-cron and Discord.js.
- Built multi-network crypto price trackers and secured data persistence using MySQL and SQLite.
- Stack: Node.js, Discord.js v14, Express, MySQL, SQLite, node-cron, Axios, Railway.

EDUCATION

Universidad Nacional de Córdoba (UNC)

Dec. 2018 – Aug. 2021

Completed coursework toward B.S. in Computer Science

Córdoba, Argentina

- I passed the following courses during my studies: **Introduction to Algorithms, Algorithms and Data Structures I and II, Computer Organization**, Algebra, Discrete Mathematics, Calculus I and II, Logic I and II.

CERTIFICATIONS, SKILLS & INTERESTS

- I highlight certifications in **AI-assisted development, .NET development, C#, Blazor, REST APIs, Unit Testing with XUnit** and SCRUM Fundamentals (**SFC from SCRUMstudy**) obtained from platforms such as BIG School, Udemy, FreeCodeCamp, and EducacionIT.
- **Architecture & Design: Strong OOP and SOLID principles.** DRY, separation of concerns. Repository, Service Layer and Factory patterns. Dependency Injection.
- **AI-Assisted Development:** Spec-Driven Development (**SDD**) methodology, context management (Tokens/Context Window), agentic tools (Cursor/**OpenCode**), and AI-powered **CI/CD (Github Actions)**.
- **Databases: Entity Framework Core** (LINQ, Fluent API, Migrations), MySQL, DBeaver.
- **.NET & Backend: Documentation** with OpenAPI, **Scalar**, Swagger, and **Postman**; authorization and authentication with **JWT**.
- **Academic knowledge of: DevOps**, gRPC, State Management (Browser storage, Fluxor), JavaScript Interop.
- **Agile** task management using **Jira and Trello**.
- **Advanced English** proficiency (strong reading and writing).
- **Full-time, remote/hybrid (location-dependent) and immediate availability.** Growth mindset and continuous learning (active exploration of new technologies and concepts).
- **Interests:** Skating, running, philosophy, mathematics, and applying my knowledge to positively contribute to my family.