Mariano Gonzalez

Software Engineer

Reliable, well organized, and used to working on my own initiative.

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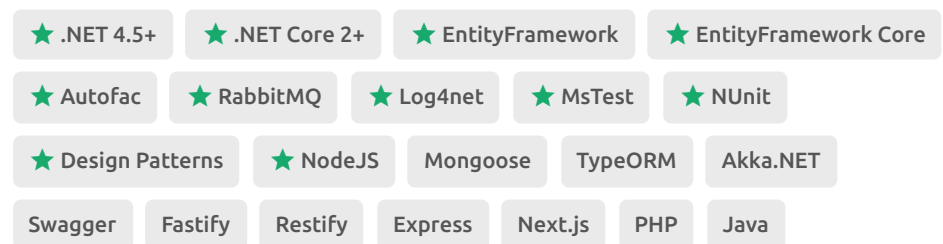
PROFILE

Results-driven Full Stack Developer with extensive experience in .NET technologies, frontend frameworks, and cloud environments. Skilled in building scalable, high-performance web applications, optimizing system architecture, and collaborating in agile teams.

Expertise in responsive web design, UI/UX development, and Figma integrations. Passionate about continuous learning, DevOps best practices, and leveraging modern methodologies for efficient software delivery.
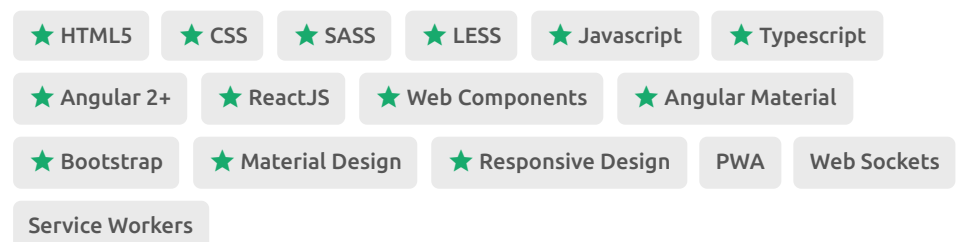
Portfolio website

https://portfolio-mariano-gonzalez.vercel.app

SKILLS

Backend Technologies

★ .NET 4.5+   ★ .NET Core 2+   ★ EntityFramework   ★ EntityFramework Core
★ Autofac   ★ RabbitMQ   ★ Log4net   ★ MsTest   ★ NUnit
★ Design Patterns   ★ NodeJS   Mongoose   TypeORM   Akka.NET
Swagger   Fastify   Restify   Express   Next.js   PHP   Java

Frontend Technologies

★ HTML5   ★ CSS   ★ SASS   ★ LESS   ★ Javascript   ★ Typescript
★ Angular 2+   ★ ReactJS   ★ Web Components   ★ Angular Material
★ Bootstrap   ★ Material Design   ★ Responsive Design   PWA   Web Sockets
Service Workers

Databases

★ SQL Server 2008+   ★ MySQL/MariaDB   MongoDB   PostgreSQL   Redis

Others

★ Jenkins   ★ Bitbucket   ★ Git   ELK   Amazon AWS   Azure

Cloudflare   Docker   Kubernetes   Kustomize   Powershell   Bash   Linux

Jira   SCRUM

Languages

★ Spanish (native)   English (upper-intermmediate)

WORK EXPERIENCE

Plugg/Softeq

Jun 2022 - Present

Full Stack / Software Architect

Developing a microservices-based system and SPA application for the real estate title insurance industry in the U.S.

- Led the implementation of a reusable UI component library for React.js, integrating designs from Figma.
- Collaborated with Business Analysts to define technical requirements and ensure system alignment with business goals.
- Optimized API performance and enhanced system scalability.
- Provided architectural guidance for maintainability and high availability.

Tech Stack:

NodeJS   ReactJS   Redux   PostgreSQL   MongoDB

Beilox / Central de Pasajes

Dec 2017 - Jun 2022

Tech Leader / Software Architect

Designed and led the development of a high-concurrency 24x7 system serving 5,000+ active users in the bus transportation industry.

- Architected and optimized key system modules, including security, pricing, and reporting.
- Designed and deployed scalable APIs and ensured long-term system maintainability.
- Integrated Kubernetes on Azure AKS, improving deployment efficiency across multiple environments.
- Spearheaded the hiring and onboarding process, designing technical assessments for new developers.

Tech Stack:

`.NET / .NET Core` `Angular 6` `SQL Server` `MongoDB` `Azure`

Cognizant

Apr 2014 - Dec 2017

Sr. NET Full Stack Developer

Developed enterprise-level marketing applications for client feedback and shopping surveys.

- Built custom UI components to enhance user experience.
- Optimized batch operations and database queries, improving processing time.

Tech Stack:

`.NET MVC` `jQuery` `KendoJs` `SQL Server`

TarShop

Jan 2013 - Feb 2014

Sr .NET Full Stack Developer

Developed internal applications to manage resources and finances within the organization.

- Coordinated with different departments to ensure timely project completion.

Tech Stack:

`.NET MVC` `AngularJS` `SQL Server` `MySQL`

NouVie

Freelance

Designed and developed a feature-rich e-commerce platform for a cosmetics business.

- Built a custom back-office solution for order management, commissions, and reporting.

Tech Stack:

PHP AngularJS CakePHP MySQL Amazon AWS

AKEA Solutions (Sensus MI)

Jan 2009 - Jan 2013

Jr / Ssr .NET Full Stack Developer

Developed software solutions for intelligent buildings, focusing on data analysis and automation.

- Worked on cross-regional software projects.
- Mentored and trained junior developers on best practices.

Tech Stack:

.NET 4.5 ASP.NET jQuery SQL Server MongoDB MySQL

EDUCATION

Universidad Tecnológica Nacional FRBA 2006 - 2015

Degree: Information Systems Engineering

PASSION AND HOBBIES

- Traveling and discovering new places
- Hiking and Cycling
- Strength Training and Gym