

Ramón Antonio Guzmán Beltrán
Senior Full Stack Developer
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PROFESSIONAL PROFILE

Senior Software Engineer with 18+ years of experience architecting and building scalable web applications and SaaS platforms. Expert in JavaScript ecosystem (Angular, Node.js, NestJS) and both SQL/NoSQL databases, with a track record of delivering high-impact results: 70% faster deployments, 85% query optimization, and 50% faster consultations. Proven ability to design complex solutions, including REST APIs, real-time systems, and multi-tenant architectures for the finance, healthcare, and logistics sectors. Passionate about clean code, performance optimization, and leading teams using agile methodologies (SCRUM).

TECHNICAL SKILLS

Frontend: Angular (2-20), Vue (2, 3), Nuxt 3, TypeScript, TailwindCSS, PrimeVue, Bootstrap, Materialize, Vuetify, HTML5, CSS3

Backend: Node.js, Express, NestJS, C#, ASP.NET Core 2.1, Entity Framework Core, REST API, WebSockets, JWT

Databases: MongoDB, PostgreSQL, SQL Server, Oracle, MySQL

Tools: Git, TFS, Tortoise, Postman, Insomnia, Visual Studio Code, Swagger, CI/CD

Methodologies: SCRUM, MVC

Others: Photoshop, Adobe Premiere

WORK EXPERIENCE

Freelance | multiservicios247.com

Senior Full Stack Developer

Mar 2025 - Present

Leading end-to-end development of a multi-tenant SaaS platform that digitizes complete workshop management, from operations to administration.

Built core modules including customer/vehicle management, service tracking with photo evidence, and automated invoicing.

Expanded the platform into a full ERP by integrating monthly expense control and complete employee payroll management.

Implemented CI/CD pipeline reducing deployment time by 70%.

Architected for scalability using MVC, JWT authentication, lazy loading, and PostgreSQL migrations.

Stack: Angular 20, NestJS, PostgreSQL, TailwindCSS, TypeScript, JWT, REST API

Flow Media | Vivaro.com/media

Senior Full Stack Developer

Jan 2022 - Feb 2025

Developed Flow, a live event and broadcast management platform with real-time notifications.

Supported +500 concurrent users.

Designed and optimized MongoDB views to improve query performance and efficiency

Reduced event configuration time by 40%.

Nuxt3 (Vue 3), improving performance and maintainability.

Stack: Nuxt3 (Vue 3), Node.js, Express, MongoDB, WebSockets, JWT

Su Karne | Sukarne.com

Senior Full Stack Developer

Jan 2020 - Dec 2021

Developed an internal audit system with real-time notifications.

Led a team of 2 developers in migrating legacy system, reducing technical debt by 30%

HR module for staff rewards and performance tracking.

Task tracking system between managers and collaborators.

Stack: Angular 10, Node.js, Express, SQL Server, MongoDB, WebSockets, JWT

Primus Labs | Primuslabs.com

Full Stack Developer

Nov 2018 - Jan 2020

Developed NAS (New Azzule System) and ESB (Enterprise Service Bus) for agricultural financial services.

Optimized SQL Server queries: 14s → 2s

JWT authentications and REST APIs.

Stack: Vue 2, .NET Core 2.1, C#, SQL Server, JWT, WebSockets

Salud Digna | Salud-digna.org

Full Stack Developer

Feb 2017 - Sep 2018

Developed HIS (Hospital Integrated System) for preventive and diagnostic health services.

Integrated MongoDB for medical records and images.

Reduced result consultation time by 50%.

Stack: .NET Core 2.1, SQL Server, MongoDB, TypeScript, WebSockets

Dafi SC | dafi.com.mx

Full Stack Developer

Jan 2007 - Dec 2016

Developed financial systems:

SCF2: Trust control system (+1000 users).

Jubicom: Complementary retirement.

PFN: Off-payroll payment.

UDEP: Participation units.

Teachers Loans: Automatic interest calculation.

GFD: Dependent funeral expenses.

Stack: .NET, C#, SQL Server, Javascript, jQuery

EDUCATION

Computer Science

Universidad Autónoma de Sinaloa (UAS)

2003 - 2008

CONFERENCES

Microsoft Worldwide Partner Conference WPC 2010 - Washington DC, EEUU

Microsoft Worldwide Partner Conference WPC 2015 - Orlando, Florida, EEUU

Campus Party CPMX 2017 - Jalisco, México

MICROSOFT CERTIFICATIONS

Programming in HTML5 with JavaScript and CSS3 - 2013

Administering Microsoft SQL Server 2012 Databases - 2013

TS: Microsoft .NET Framework 2.0 - Web-Based Client Development - 2009

TS: Microsoft .NET Framework - Application Development Foundation - 2009

Developing and Implementing Web Applications with Microsoft Visual C# .NET and Microsoft Visual Studio .NET - 2006