Javier Eduardo Martínez

Girardot, Colombia · <u>linkedin.com/in/javierski</u> · +57 301 829 7667 · e.holmes.0517@gmail.com

Systems Engineer with 12 years of experience in software development and information technology, specializing in backend development with .NET and SQL Server databases. Skilled in modern frameworks such as Angular and TypeScript, with experience in agile development methodologies, continuous integration, and version control. Driven by innovation and the development of scalable solutions.

PROFESSIONAL EXPERIENCE

CSCC Colombia S.A.S

Bogotá, Colombia

Developer June 2024–July 2024

- Implemented B2B product solutions on .NET Core 6 and .NET Framework 4.8.
- Managed CI/CD administration in local and AWS environments, ensuring continuous integration and deployment.
- Developed solutions within a multi-tenant architecture, adhering to clean and secure architecture practices.

Amaris Consulting S.A.S

Bogotá, Colombia

Consultant

December 2023-April 2024

- Migrated operational and business projects to microservices with C# and .NET Core, enhancing flexibility and scalability.
- Implemented and maintained RESTful and SOAP APIs for critical business applications.
- Collaborated on projects with Azure DevOps and Git, using CI/CD to ensure an agile and efficient workflow.

Banco Bancien S.A.

Bogotá, Colombia

Development Professional

March 2022-November 2023

- Developed RESTful API services on .NET Core, following multi-layer and domain-driven architectures.
- Implemented frontend components in Angular and ensured secure integration using JWT.
- Conducted data modeling and SQL Server query optimization, significantly improving performance.

e-Salud S.A.S

Bogotá, Colombia

.NET Developer

February 2020–March 2022

- Developed web solutions in Angular, deployed on IIS, and managed version control with TFS and Git.
- Performed data manipulation in Entity Framework Core and designed SQL Server databases.
- Optimized SQL Server databases, reducing response times by over 30%.

Programm Plus S.A.S

Bogotá, Colombia

Junior Developer

March 2017–February 2020

- Developed web systems using .NET Core, implementing best practices in backend service development.
- Integrated RESTful API services in C# for application communication and system scalability.
- Designed and managed SQL Server databases, creating stored procedures and optimized queries for improved performance.
- Utilized Visual Studio for development and debugging, ensuring high-quality delivery and adhering to clean architecture guidelines.

EDUCATION

Universidad Piloto De Colombia Girardot, Colombia

Master of Management and Financial Innovation August 2021 - Present

Universidad Piloto De Colombia Girardot, Colombia

Degree in Systems Engineer

December 2022 Professional Registration: CND 091122-0649395

Universidad Minuto De Dios Girardot, Colombia

December 2016 Associate Degree in Computer Technology

Platzi Bogotá, Colombia

ASP.NET Application Development Training January 2021 - Present

UNED and MIT Institutions Online

Course in Entrepreneurship and AppInventor April 2015

Software Freedom Day (SFD) Bogotá, Colombia

Software and Open Systems June 2011

SKILLS

Backend: .NET Core, .NET Framework, C#, Entity Framework, Entity Framework Core

- Frontend: JavaScript, Angular, TypeScript, jQuery
- Databases: SQL Server, MySQL, PostgreSQL, Oracle, MongoDB
- **DevOps and Version Control Tools:** Azure DevOps, CI/CD, Docker, Git, TFS
- Architectures and Patterns: Clean Architecture, Onion, Hexagonal, CQRS, DDD, Multi-layer, MVC, SignalR, WPF (MVVM), WCF, REST
- IDE and Tools: Visual Studio, VS Code, Sublime Text, Postman, SoapUI
- Agile Methodologies: Scrum, Kanban
- Soft: Mentoring, Analitical thinking, Adaptability, Time Management, Reliability, Detail-oriented, Result orientation, Continuous improvement, Innovation, Leadership, Communication, Tolerance

LANGUAGUES

- Spanish (Native)
- English (Intermediate)