Carlos Velasquez

SOFTWARE ENGINEER - SENIOR BACKEND DEVELOPER

CONTACT

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web/Portfolio

LANGUAGES

Spanish: Native
English: Intermediate

SOFT SKILLS

Leadership
Problem Solving
Attention to Detail
Teamwork and Collaboration
Proactivity and Self-Motivation

SKILLS

FrontEnd:

HTML5, JQuery, Bootstrap5, Tailwind CSS, Astro, Angular, EJS.

BackEnd:

NodeJs, TypeScript, NestJs, TypeORM, Sequelize, C#, Entity Framework, JWT, OAuth 2.0, Express, Socket, Kafka, RabbitMQ.

Database:

MySQL, SQL Server, Postgresql, MongoDB, Redis.

Devops:

AWS (EC2, S3, RDS, Buckets, CloudWatch), Docker, Kubernetes, CI/CD, Pipelines.



SUMMARY

Backend Developer with 5 years of experience in designing, developing, and optimizing server-side applications. Specialized in Node.js and NestJS with 3 years of dedicated expertise, I excel in creating scalable RESTful APIs, seamless database integrations, and robust authentication solutions. Additionally, with 2 years of experience in .NET and C#, I offer a versatile skill set and a proven commitment to delivering high-performance, reliable backend services that drive business growth.

PROFESSIONAL EXPERIENCE

Equasystems S.A.S. Lead Developer

Aug 2022 - Present

Spearhead the seamless integration of new team members into our agile development processes. I assign tasks, rigorously review and approve code, and deliver actionable feedback to maintain high-quality standards. Additionally, I manage critical projects for U.S. insurance clients—where precision and efficiency are paramount—while collaborating with crossfunctional teams to optimize software architecture and boost system performance. Utilizing a robust technology stack (Next.js, Node.js, MySQL, GitHub, AWS), I consistently deliver scalable, reliable solutions tailored to our clients' complex needs.

Softdaniv S.A. .NET Developer

July 2019 - Jan 2021

Led the development and enhancement of critical ERP modules, driving major improvements in operational efficiency. Spearheaded the creation of a call module for portfolio agents that streamlined communication, enabled in-call purchases, and significantly boosted sales productivity. Additionally, designed and implemented an automated attendance registration system for a 24-hour security firm, optimizing shift tracking and payroll integration to ensure accurate, timely salary calculations. These initiatives underscore my ability to deliver high-impact solutions that enhance business processes.

EDUCATION & CERTIFICATIONS

Master's in Software (May 2024 - Present)

Polytechnic Salesian University, Guayaquil, Ecuador

Bachelor of Engineering in Systems

Polytechnic Salesian University, Guayaquil, Ecuador