

# 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.** **Aug 2022 - Present**  
**Lead Developer**  
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 cross-functional 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.** **July 2019 - Jan 2021**  
**.NET Developer**  
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**  
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