Carlos Velasquez

SOFTWARE ENGINEER - SENIOR FULL STACK DEVELOPER

CONTACT

- 🌎 Ecuador - Guayas
- 📞 +593 - 0987616870
- ✉️ cvelasquezr8@gmail.com
- ✳️ github/cvelasquezr8
- 💼 in/cvelasquezr8
- 🌐 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

Full Stack Developer with 5 years of experience building and optimizing web applications across the entire stack. I specialize in Node.js and NestJS, with 3 years of experience developing scalable RESTful APIs, robust authentication systems, and efficient database integrations using TypeORM, Prisma, and PostgreSQL.
On the frontend, I work with React and Next.js to deliver responsive, user-centric interfaces with modern design and performance in mind. My experience also includes 2 years working with .NET and C#, allowing me to adapt to diverse tech environments. I'm passionate about clean architecture, maintainable code, and delivering end-to-end solutions that create real business value.

PROFESSIONAL EXPERIENCE

Equasystems S.A.S.   Aug 2022 - Present
Lead Developer

Spearhead the seamless integration of new team members into our agile development processes by assigning tasks, conducting thorough code reviews, and providing actionable feedback to uphold high-quality standards. I lead critical projects for U.S. based insurance clients where precision and efficiency are essential while collaborating with cross-functional teams to enhance software architecture and improve system performance. Leveraging a robust tech stack (Next.js, Node.js, MySQL, GitHub, AWS), I consistently deliver scalable and reliable solutions tailored to complex client 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
Polytechnic Salesian University, Guayaquil, Ecuador