👨‍💻 Jeyson Valdivia

Full Stack Software Engineer

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🔗 [LinkedIn](#) | 🔗 [GitHub](#) | 🌐 [Portfolio](#)
🗣️ Languages: Spanish (Native), English (B2 – Professional Working Proficiency)

🎯 Professional Summary

Systems Engineer with over 4 years of experience in web development and QA automation. Skilled in Angular, React, .NET Core, Node.js, and Spring Boot. Focused on delivering scalable, clean, and secure solutions in cloud environments (Azure, AWS). Strong technical leadership, problem-solving skills, and a commitment to continuous improvement.

💼 Professional Experience

QA Automation Engineer Intern – Nice CX-One

📍 **Hybrid | 📅 Nov 2024 – Feb 2025**

- Implemented TypeScript-based test cases to enhance automated test coverage.
- Refactored test scripts following SOLID and Clean Code principles.
- Reported and documented bugs, collaborating closely with developers to ensure system stability.
- Contributed to E2E and regression testing in CI/CD pipelines using Jenkins.

Development Lab Assistant – Universidad Mayor de San Simón

📍 **Bolivia | 📅 Jun 2024 – Dec 2024**

- Led a team of interns in the development of web solutions using Angular, React, Spring Boot, and PostgreSQL.
- Conducted C# .NET training sessions for students and external participants.

Software Engineer – Spartan Soft (Technology Division of ISAPCAT)

📍 **Bolivia | 📅 Jul 2023 – May 2024**

- Improved system performance by 15% through advanced SQL query optimization.
- Developed and deployed scalable applications on Azure and AWS.
- Worked on projects using .NET, SQL Server, MySQL, NestJS, and Angular.

Software Engineering Trainee – Nice CX-One

📍 **Remote | 📅 Nov 2022 – Jul 2023**

- Mitigated critical vulnerabilities using Veracode and Blackduck.
- Implemented CI/CD automation with Jenkins and worked within microservices and microfrontend architecture.

Full Stack Developer (Freelance)

📍 **Remote | 📅 Aug 2021 – Oct 2022**

- Collaborated closely with clients to design and deliver tailored web applications.

- Led end-to-end development using Angular, .NET, and SQL Server, ensuring responsive UIs and reliable APIs.
- Maintained high long-term maintainability through clean architecture and best practices.

Full Stack Developer – JabuSoft

📍 **Bolivia |** 📅 **Jul 2020 – Jun 2021**

- Implemented JWT-based authentication for secure access.
- Performed unit and integration testing to ensure stable releases.

Full Stack Intern – JabuSoft

📍 **Bolivia |** 📅 **Aug 2019 – Jun 2020**

- Developed UI components using Angular Material and Bootstrap, enhancing user experience.

🎓 Education & Certifications

• B.S. in Systems Engineering – Universidad Mayor de San Simón (2023)

• Diploma in Software Quality Engineering – UMSS (2024)

• Full Stack Web Developer Bootcamp – Enyoi (2024)

🛠️ Technical Skills

Languages & Frameworks:
Angular, React, Node.js, .NET Core, NestJS, Java, TypeScript, JavaScript, Spring Boot
Testing & Security:
XUnit, JUnit, QA Automation, Veracode, Blackduck
Databases:
SQL Server, PostgreSQL, MySQL
DevOps & Cloud:
Azure, AWS, Jenkins, Git, TFS
Architecture & Methodologies:
Scrum, Microservices, Microfrontends, Monolith.

🏆 Key Achievements

• Improved system performance by over 15% through SQL optimization.

• Successfully deployed applications in Azure and AWS environments.

• Significantly reduced production vulnerabilities through secure coding and scanning tools.