Claudio Cuellar

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Professional Summary

Full-Stack Developer with 10 years of experience building high-performance web and cloud applications. Skilled in Angular (2–20), Javascript, Typescript, Tailwind CSS. Proven track record migrating legacy systems to modern architectures, optimizing performance, and delivering scalable solutions. Passionate about writing clean, maintainable code and collaborating in Agile teams.

Technical Skills

- Frontend: Angular, TypeScript, Tailwind CSS, HTML5, CSS3, JavaScript (ES6+), React (intermdiate)
- Backend: C#, .NET Core, REST APIs, Python (intermediate), Node.js (basic), Java (basic)
- Databases: SQL Server, PostgreSQL, MongoDB
- Cloud & DevOps: AWS (S3, EC2, SES), Azure, Docker, GitHub Actions
- Testing: Cypress, Jasmine, Unit & E2E testing
- Other: Git, Agile/Scrum, SEO Optimization

Professional Experience

Full-Stack Developer

Company Name — Location | MM/YYYY - Present

- Migrated enterprise Angular 2/5 applications to Angular 8, improving maintainability and compatibility.
- Led migration of a legacy Visual Basic 6.0 desktop app to a cloud microservices architecture using Angular and C#.
- Developed new features and maintained a C# desktop app, reducing bugs by 30% and improving performance.
- Implemented automated unit and end-to-end testing with Cypress and Jasmine, increasing test coverage to 85%.
- Integrated AWS SES for transactional email automation, cutting delivery errors by 40%.

Software Developer

- Designed POS web modules with lazy loading and TailwindCSS, improving load times and UX.
- Built RESTful APIs in C# for multi-tenant systems.
- Automated deployment pipelines from GitHub to AWS EC2 instances.

Education

Bachelor's Degree in Computer Science

Universidad Mayor de San Andres — La Paz | 2026

Projects

- **Personal Portfolio Website:** Built with Tailwind CSS and Vite; deployed on AWS S3 + Cloudflare with SEO optimization.
- **POS Web System:** Angular frontend and C# backend integrating payment gateways and inventory management.
- Cloud Email Service: Developed automated notification system using AWS SES and Django backend.

Certifications

- AWS Certified Developer Associate (Optional)
- Microsoft Certified: Azure Fundamentals (Optional)

Languages

- English Professional Working Proficiency
- Spanish Native Speaker