Jorge Luis Soto Audelo

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Professional Summary

Accomplished Systems Engineer and Software Developer with extensive experience driving high-throughput APIs, mission-critical financial platforms, and cloud-native AI microservices. Master-degreed in Software Engineering and DevOps, leveraging deep expertise across container orchestration, automated deployment pipelines, and cloud security architectures to deliver resilient enterprise solutions.

Experience

Grupo Salinas Tlalpan, Mexico City
AI Developer September 2026 - Present

- Architect and implement enterprise AI solutions and intelligent services tailored to diverse business and client requirements.
- Design robust, scalable backend APIs to integrate machine learning models and generative AI workflows into production systems.
- Collaborate with cross-functional engineering teams to automate pipelines, streamline model deployment, and optimize response latency and inference costs.
- Ensure production-grade reliability, security, and performance across high-volume AI-driven microservices.

Coppel Culiacán, Sinaloa
Senior Developer (Ecommerce) June 2025 – September 2026

- Spearheaded the design and architecture of high-scale APIs for Coppel's e-commerce platform, optimizing code performance to reliably support a massive, nationwide user base.
- Mentored and provided technical leadership to junior developers, establishing strict code review standards and driving adherence to clean architecture principles.
- Integrated cross-functional technologies to modernize system performance, cutting down technical debt and improving system maintainability.

Coppel Culiacán, Sinaloa
Developer (Financial Services) January 2024 – June 2025

- Engineered and maintained mission-critical APIs driving Coppel’s core financial systems, ensuring high availability and transactional security.
- Championed DevOps initiatives, designing CI/CD pipelines, managing container orchestration (Docker), and hardening system security through proactive vulnerability scanning.
- Successfully resolved a critical, company-wide production incident by swiftly diagnosing the root cause and deploying a strategic fix, minimizing downtime and protecting operational continuity.

Freelancer Culiacán, Sinaloa
Developer February 2023 - January 2024

- Architected and delivered custom backend solutions for local businesses, directly optimizing operational workflows and process automation.
- Designed and maintained RESTful APIs to facilitate seamless data exchange between business applications and modern frontend interfaces.
- Implemented secure database schemas and migration strategies, transforming manual record-keeping into efficient, digital data management systems.

Featured Project

Cloud-Native Personal Website & Architecture Showcase | jorgesotoaudelo.dev

- **Cloud Architecture:** Architected and deployed a highly available, secure infrastructure utilizing AWS Lambda for serverless functions and Amazon S3 paired with CloudFront for optimized static frontend delivery.
- **CI/CD & Automation:** Engineered automated deployment pipelines to streamline application updates, implementing zero-downtime deployment strategies and robust caching policies across the content delivery network (CDN).
- **Security & Optimization:** Configured SSL/TLS termination, and access management policies to protect cloud-native resources.

Technical Skills

- **Languages:** Java, Python, Golang, C#
- **Frameworks:** Spring Boot, Flask, FastAPI, .NET.
- **Cloud & DevOps:** Google Cloud Platform (GCP), Amazon Web Services (AWS), Kubernetes, Docker (Image Orchestration), CI/CD Pipelines.
- **Databases:** PostgreSQL, SQL Server, MySQL, MongoDB (NoSQL).
- **Tools & Methods:** Linux, Git (Version Control), Agile Methodologies, AI tools

Education

Master in Software Development and Operations (DevOps)
UNIR - Universidad Internacional de la Rioja — September 2026

Bachelor of Computer Systems Engineering
National Technological Institute of Mexico — December 2023

Spoken Languages

- **Spanish:** Native
- **English:** Fluent

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