

Mauricio González Araya

San José, Costa Rica · +506 8707 5176 · mauriciogonzalez@pm.me

Summary

Senior Software Engineer with 10+ years of experience designing API-driven systems, enterprise integrations, and distributed architectures.

Expertise in RESTful APIs, event-driven systems, and cloud-native development (AWS, Docker). Proven experience integrating external systems (SSO, webhooks, Jira) and evolving legacy platforms into scalable, secure services.

Core Skills

API Architecture · System Integration · REST APIs · AWS · Docker · CI/CD
Event-Driven Systems (Kinesis) · Temporal · OAuth2/JWT · PostgreSQL/MySQL
Ruby on Rails · Kotlin (Spring Boot) · Python · Swagger/OpenAPI · Postman/Burp Suite

Professional Experience

Bugcrowd — Senior Software Developer

2025 – Present

- Design and operate API-driven microservices supporting enterprise integrations and cybersecurity workflows
- Build event-driven systems using AWS Kinesis and orchestrate workflows with Temporal
- Develop distributed services in Kotlin (Spring Boot), Ruby on Rails, and Python
- Collaborate across teams to define integration strategies and improve system reliability
- Part of the team in charge of the migration from a custom authentication system to Okta (SSO/OIDC), standardizing authentication and improving security and scalability
- Contribute to CI/CD pipelines and DevOps practices to support reliable deployments

Incluit (EVO Security) — Senior Software Developer

2022 – 2024

- Led API refactoring of legacy systems into scalable, maintainable services
- Built integrations using webhooks and event-driven communication patterns
- Improved API versioning and release processes for faster, safer deployments

Encora (Bugcrowd) — Senior Software Developer

2019 – 2022

- Designed and maintained RESTful APIs for a large-scale enterprise platform
- Built integrations with external systems (Jira, webhooks)
- Improved API performance, consistency, and release velocity

Earlier Experience

Software Developer roles at Ora Interactive, OfficeSpace, Blue Fountain Media, and Critical Mass

(Focused on backend APIs, web platforms, and full-stack development)

Education & Certifications

B.Sc. Systems Engineering — Universidad Nacional

Master in Business Information Security — Universidad de Barcelona

CompTIA Security+ · eJPT · Scrum Master

Languages

Spanish (Native) · English (Advanced)