

Alexander Arias

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Skills

Frontend: React, Next.js, Blazor Templates, Vue, Storybook, Angular.

Backend: Spring, Nest, .NET, Node.js, Java MVC.

Languages: JavaScript, TypeScript, C#, Java, Python, SQL, NoSQL, Rust.

Misc: Microservices, Kafka, Redis, MongoDB, MySQL, PostgreSQL, SQLServer, Cursor, ClaudeCode, SDD, RabbitMQ.

Cloud: AWS (S3, Lambda, Cloudwatch), Kubernetes, Docker, Podman, Google Cloud Platform, Apiiro, Snyk, SonarQube.

Experience

Software Engineer II, Senior Professional, Babel Group S.A. – Costa Rica, Remote from Guatemala April 2026 – Present

Client: Banco Popular de Costa Rica, Remote

Sep 2026 – Present

- Own 7 of 14 .NET 10 microservices in the migration of SICUVAL, a Banco Popular banking monolith, defining boundaries and RabbitMQ contracts at 90% test coverage.
- Leading the team's shift to AI-assisted development, training the whole team and building agentic workflows, skill sets and security guardrails.

Client: Walmart of Central America, Remote

April 2026 – Sep 2026

- Led MotosGT, Walmart Guatemala's first motorcycle inventory and dealer-lead platform (4 apps, 78 endpoints on GCP), shipping in 6 months vs. an 18-month estimate with AI-assisted development.
- Closed 95% of security findings (Apiiro, SonarQube) by upgrading legacy NestJS/Next.js and auditing dependencies, unblocking every release.

Full Stack Developer, Ubiquo Labs S.A – Guatemala, Remote

Mar 2025 – April 2026

- Cut opt-out validation latency 95% on 10M+ daily SMS/RCS sends with a shared Redis cache across 6 microservices in 6 countries: [Claro SMS](#), [Reach.tools](#)
- Cut log-search time 80% by owning the migration of API transaction logging to Elasticsearch on AWS and shipping a filterable viewer that became a documented product feature. [Reach](#), [Claro](#).

Solutions Developer, Ubiquo Labs S.A – Guatemala, Remote

April 2024 – Feb 2025

- Resolved 1,300+ banking and government incidents at 90%+ SLA, automating 80% of manual tickets with Zendesk and MongoDB.

Projects

RCS Interactive Messaging Channel | React, Node.js, MongoDB, AWS Lambda, Spring Boot

[Claro Guatemala](#)

- Led the build of Claro's RCS channel end to end: React campaign builder, Node.js/MongoDB backend, AWS Lambda async processing and a Spring Boot service routing payloads through third party providers.

Multi-Language SDK Suite | Java, Python, Node.js, PHP, .NET

[Claro Costa Rica](#)

- Architected Claro's official SMS SDK in 5 languages, cutting client onboarding from 2 weeks to 3 days.

jadedb, LSM-tree storage engine | Rust

[GitHub](#)

- Built a key-value storage engine from scratch with WAL crash recovery, SSTables with bloom filters and block indexes, leveled compaction and MVCC snapshots.

Education

Mariano Gálvez University – M.Sc. Information Security (degree conferral pending)

2026

Mariano Gálvez University – B.Sc. in Systems Engineering

2023