

Christian Alexander Arias

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Summary

Semi-Senior Software Engineer building full-stack systems at **Walmart CAM** via Babel Group. Background in distributed architecture, event-driven pipelines, and secure development — from cutting database load by 95% with a caching layer to shipping multi-language SDKs that halved client onboarding time. M.Sc. in Information Security, Mariano Gálvez University (2026).

Skills

Backend	Java, Spring Boot, Node.js, NestJS, Python, Kafka, ActiveMQ, REST APIs
Frontend	TypeScript, React, Next.js, TailwindCSS
Databases	MongoDB, PostgreSQL, MariaDB, Elasticsearch, Redis/Valkey
Cloud & DevOps	AWS, GCP, Docker, Kubernetes, Concord, WNCP, GitHub Actions
Security	SonarQube, Snyk, Apiiro, OWASP
Tooling & AI	Prompt Engineering, Git, Jira, Concord
Languages	Spanish (Native), English (C1 Advanced), Mandarin (Learning)

Experience

Semi-Senior Software Engineer Apr 2026 – Present
Walmart CAM (via Babel Group) • Guatemala City

- Leading **MotosGT** — an internal platform for motorcycle inventory management and customer-relations data at Walmart Guatemala, within the **WNCP** ecosystem; includes a notifications module and email integration (further scope under NDA)
- Full-stack development with **NestJS**, **Next.js**, TypeScript, and SQL stored procedures; simultaneous ownership across 4 active projects including documentation and cross-team communications
- Enforcing an enterprise security pipeline: **SonarQube** for static analysis, **Snyk** for dependency vulnerabilities, and **Apiiro** for application security posture management (ASPM)

Full Stack Developer Mar 2025 – 2026
Ubiquo Labs S.A. (Claro, Tigo, Reach) • Guatemala City

- Built a centralised **Redis/Valkey** caching layer across 6 microservices in 6 countries, cutting verification latency by 95% on 10M+ daily transactions
- Designed an **API transaction logging system** (10M+ daily requests); Elasticsearch migration cut search times by 80%
- Delivered an **SDK in 5 languages** for enterprise SMS integration — reduced client onboarding from 2 weeks to 3 days

Solutions Developer Apr 2024 – Mar 2025
Ubiquo Labs S.A. (Claro, Tigo, Reach) • Guatemala City

- Automation suite (Zendesk + MongoDB) that **eliminated 80% of manual support tickets**; resolution time dropped from hours to minutes
- Resolved **1,300+ incidents** for banking and government clients — 98%+ satisfaction, 90%+ SLA compliance

Education

M.Sc. Information Security — Mariano Gálvez University 2024 – 2026
B.Sc. Systems Engineering — Mariano Galvez University 2019 – 2023

Certifications

Scrum Fundamentals Certified (SFC) — SCRUMstudy	2026
Six Sigma Yellow Belt (SSYB) — 6sigmastudy	2026
Google Cybersecurity Professional Certificate	2026
IBM Generative AI for Software Developers Specialization	2026
EF SET English Certificate — C1 Advanced (67/100)	2024