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PROFESSIONAL SUMMARY

Full-Stack Developer with broad command of software architecture and artificial intelligence, with more than three years of experience on enterprise projects in the financial sector (DataCrédito Experian). I design and deliver complete systems, from the data model and APIs to the interface and deployment on AWS, and apply AI (LLMs, RAG, agents) to real products. I work with agile methodologies (Scrum) and treat security as a requirement from design, following OWASP. I built Bitácora from scratch, now in production, and in parallel lead the Go backend of an accounting audit platform in Brazil.

PROFESSIONAL EXPERIENCE

Kidar · *Software Engineer (Full-Stack) · Agile Scrum teams*

May 2023 – Present · Bogotá

Bitácora — Java, Spring Boot, React, AWS

- Built the Spring Boot backend and the React frontend from scratch; the platform saves **USD 18,000 per year**.
- Designed the architecture, REST APIs and data model with OWASP Top 10 security; tested with JUnit, Mockito and Postman.
- Deployed on AWS (ECS, API Gateway, Aurora, S3, Lambda) with Docker and hands-off CI/CD, delivered by sprints.

DataCrédito Experian (financial sector) — Java, Angular, AWS, AI

- Took part, in a Scrum team, in the technical design and development of an AI-assisted data ingestion framework for Scala, Experian's core data platform: ingestions **over 50% faster**.
- Took part in an AI chatbot that personalizes the credit interface, under strict financial-security standards and secure development (OWASP).

Internal tools — Python, FastAPI, MySQL, AWS

- ERP and time-tracking tool, agile and with automated tests: **–20%** in the project-management cycle.
- Refactored over 20,000 lines of legacy code to Clean Architecture: **–40%** time per new feature.

Independent · *Freelance Web Developer*

Oct – Nov 2025 · Remote

- Website for a client, from requirements gathering to deployment, with iterative deliveries and web security (OWASP).

PROJECTS

Accounting Audit Platform (Brazil) · Go, AWS

Jul 2026 – Present

- Founder and backend developer: Go services and AWS infrastructure for a product in operation, with secure development (OWASP) and agile delivery.

Adkio — **2nd place, GTM Hackathon Bogotá 2026** · FastAPI, React, AI agents

May 2026

- Turns a brief into campaigns for Meta, TikTok and Google Ads with AI agents and human approval as a control.

Sentinel — **Yuno Hackathon (48 h, selected)** · Fintech, microservices

Dec 2025

- Seven microservices on Docker Compose and PostgreSQL, with a dashboard that detects payment anomalies in real time, built in 48-hour sprints.

EDUCATION

Universidad EAN · B.S. in Systems Engineering

Expected graduation: Jun 2027

Technical Degree in Software Programming

Completed

TECHNICAL SKILLS

Architecture & backend: Java, Spring Boot, Go, Python (FastAPI) · REST APIs, microservices, Clean Architecture

Frontend: React, Angular, TypeScript

AI: LLMs, RAG, AI agents, automation

Cloud & DevOps: AWS (ECS, API Gateway, Aurora, S3, Lambda), Docker, CI/CD, Git, Azure DevOps

Data & testing: MySQL, PostgreSQL, MongoDB, Redis · JUnit, Mockito, Postman, TDD

Security: OWASP Top 10, secure development (Secure SDLC), API security, financial security standards

Agile methodologies: Scrum (sprints, planning, daily, retrospectives), Agile, Kanban

CERTIFICATIONS & LANGUAGES

Certifications: AWS Cloud Foundations · AI-DLC Foundations (AWS) · Full-Stack JavaScript (CodeSignal)

Languages: Spanish (native) · English (advanced)