CARLOS A. ROJAS

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I am a skilled software developer experienced in designing, building, and optimizing cloud-native applications. Specialized in Spring Boot and microservices architecture, with strong expertise in SQL/NoSQL databases, AWS, and CI/CD. Experienced in implementing scalable, high-performance solutions, enhancing system observability with Splunk, and securing applications through cloud-native best practices. Passionate about Agile methodologies, continuous improvement, and driving efficiency and collaboration in cross-functional teams..

SKILLS

Java - Spring Boot - Microservices, REST APIs - SQL, NoSQL
AWS - Kafka - CI/CD - GitHub - Docker - Splunk - JUnit - Selenium - Postman - Scrum

PROFESSIONAL EXPERIENCE

JAVA DEVELOPER, *Globant | September 2022 - to date*
- Developed and implemented Spring Boot microservices and RESTful APIs, achieving 99.9% availability and ensuring scalability for critical business operations.
- Deployed and maintained backend services on AWS (EC2, RDS, IAM, S3), applying IAM policies to secure sensitive data and enabling cloud-native execution of business applications.
- Used Splunk for application monitoring and log analysis, enabling proactive detection and efficient resolution of production incidents.
- Actively participated in Agile Scrum ceremonies (daily stand-ups, sprint planning, retrospectives), fostering collaboration and delivering high-quality features within iterative development cycles.

JAVA ANALYST, *TCS | March 2022 - September 2022*
- Designed and developed RESTful APIs with Spring Boot microservices, ensuring high availability, scalability, and maintainability of core business systems.
- Participated in architecture discussions and contributed to database schema design (SQL & NoSQL) for large-scale applications.
- Collaborated with cross-functional teams to plan, design, and deliver software solutions aligned with business requirements.

APPLICATION DEVELOPER, *Accenture | May 2021 - March 2022*

- Developed and maintained Java-based web services, enhancing performance and scalability of backend systems for an international client.
- Collaborated within a seven-person team using Agile methodologies (Scrum, Kanban) to deliver high-quality software in iterative sprints.
- Deployed applications and managed version control using cloud repositories on Bitbucket and web platforms like AEM.

EDUCATION

✔ Specialization in Software Engineering - ITM University	2025
✔ Google Cloud Practitioner Certification – Google	2024
✔ Tech developer – Digital house, Argentina.	2023
✔ ISO 27001 - Certiprof	2022
✔ Agile project management diplomat - Icesi	2022
✔ Economist – University of Cauca.	2020
✔ Programming Diplomat Misión TIC – National University of Colombia.	2020
✔ Technical bachelor in electronics – Colegio San Lorenzo.	2010