Carlos Dario Castañeda Mendoza

México, Mexico

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Summary

Experienced Java backend developer with 8 years of hands-on experience designing, developing, and deploying scalable and secure web applications. With a strong foundation in core Java technologies. My expertise includes microservices architecture, containerization, serverless computing, and DevOps practices.

Key skills and Expertise :
Problem Solving - Data Structures and Algorithm.
Java - Core Java, Streams
WebServices - Rest, Microservices.
Frameworks - Spring Boot, HibernateJPA.
Reactive programming - Webflux
Database- PostgreSQL, Oracle, Mongo,
Infra - Jenkins, Docker, Kubernetes
AWS - AWS Lambdas, Terraform
Testing Framework - Junit, Mockito, Selenium
VCS and Tools - GIT, Github, Gitlab, Jira,
BuildTool - Maven, Gradle.

GitHub - https://github.com/DarioCM/
Medium - https://medium.com/@dario_85947

Experience

Java and Web Technologies

IBM

Oct 2021 - Present (2 years 6 months)
Creation and migration of micro-services and processes to avoid money laundering for USAA.

Projects
Responsible for the development and maintenance of micro-services. Development of the new modules for validation and detection of risk in the daily operations of USAA.

Responsibilities
-Responsible for developing micro-services.
-In charge of developing APIs and web-service clients.
-Have been involved in unit and deployment testing.
-Code integrator and responsible for Gitlab environments branch.
-Participate in Scrum calls, Backlog grooming, Iteration Planning, and retrospective meetings.

Software Engineer Development (I+D+S)

EDICOM

Jun 2016 - Oct 2021 (5 years 5 months)
Responsible for the development and maintenance of web services. Development of the SAT's new complements. Analysis and development of the new implementation of electronic invoices in Colombia. DIAN. Analysis and development of the new Crypto and file formats Zugferd, Germany.
SOLID, TDD, Spring, WebServices, Scrum

Data Analyst CRM
Telcel
Jun 2015 - May 2016 (1 year)
Maintenance and creation of new modules for portability system.
Spring, MQ, WebSphere

Leader Development
Concepto Móvil
May 2014 - Jun 2015 (1 year 2 months)
Analysis, design and development of REST services
Spring, JPA, Maven, MySQL, JSON, Glassfish, Git

Education

Instituto Politécnico Nacional
Licentiate degree, Degree in Computer Science
2011 - 2015
Professional License Number: 9004585

Universidad Nacional Autónoma de México
Licentiate degree, Philosophy
2018 - 2021

Skills

Java • Spring Boot • Apache Kafka • AWS Lambda • REST APIs • Microservices • Reactive Programming • IntelliJ IDEA • Oracle Database • MongoDB