Julian Rodriguez

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SUMMARY

Talented Software Developer equipped with great coding, debugging and project management abilities. Accomplishes project goals consistently with elegant, scalable code. Works great with team members under Agile and Scrum frameworks.

SKILLS

- Java Programming Language (JAVA EE, JAVA 8 ,JAVA 11)
- SOAP and RESTful Web Services
- Programming Languages: Java, C#, JavaScript
- JSF
- Object-Oriented Programming
- Spring MVC
- Spring Boot
- Source and Version Control: Git, Github
- Databases: Oracle, DB2, PosgreSQL
- SQL queries
- PL/SQL
- Analytical Thinking and Problem Solving
- Agile/Scrum Methodology
- Strong Interpersonal and Communication Skills
- Fluent in Spanish

EXPERIENCE

JAVA Developer, Hexacta Colombia, October 2020-March 2023
Bogota, Colombia

- Creates and develop rest API's in JAVA 8 using frameworks as Hibernate,JAX-RS and Spring MVC
- Create data models with JPA specification and create SQL (PostgreSQL) queries to meet functional or technical specifications.
- Participated in code review meetings, providing input on bugs, inefficiencies and potential solutions to emergent issues.
- Participated and contributed to best practices to drive software development lifecycle.
- Utilized unit testing (JUNIT) to enhance quality.
- Mentored interns and junior software developers through training, design reviews and code reviews.
- Researched alternative solutions to send email notifications, implement SendGrid utility with Java.
- Create a solution for the application to generate PDF's reports using IText PDF utility.
- Documented technical specifications and project testing methods for future reference.
- Collaborated to define, design and estimate time and resources for development initiatives.

JAVA Programmer, IBM Colombia, January 2018-September 2020
Bogota, Colombia

- Create and develop a web application for healthcare industry using a IBM JAVA framework (CURAM) taking advantage of the facility to integrate business logic(JAVA 6) with predefined screens in XML.
- Identified, debugged and fixed system bugs and problems in healthcare application .
- Met with client to brainstorm in discussion meetings and develop new ideas to improve healthcare application.
- Create SQL queries and PL/SQL functions and stored procedures to obtain accurate and consistent information from customer databases (DB2, OracleDB) and represent it in the web application.
- Create and develop functionality for bank industries with IBM Portal Framework (JAVA 8) and JSF framework to create users interfaces.
- Create rest API's with Spring boot to improve and update old implementations.
- Implement SHA-256 encrypt system in JAVA to send and receive client information.
- Trained and coached new hires and junior developers and shared insight into ways to meet tight deadlines and improve overall efficiency.
- Reviewed project requirements to identify customer expectations and resources needed to meet goals.

EDUCATION AND TRAINING

Bachelor of Science
Mechatronic Systems Engineering, Universidad Militar Nueva Granada, Colombia September 2017

Diploma
Game Programming, Centennial College, Toronto, ON

LANGUAGES

Spanish:

Native/ Bilingual

English:

Full Professional