

SUMMARY

3 years experienced Java Developer highly skilled in planning, documentation, and testing across the complete development life cycle of a product to ensure smooth product development. Strong capability in designing and developing facility in all phases of software development life cycle and all different tiers of an end-to-end web applications. Adept at identifying bugs and prescribing solutions to increase efficiency of a product. Proficient at employing SQL database and other methods to achieve maximum data security.

KEY SKILLS

• **Software Development** • **Unit Testing** • **Code Optimization** • **Documentation** • **Troubleshooting** • **Code Testing**
• **Quality Assurance** • **SQL Database** • **Data Security** • **Application Development** • **End-user Support**

TECHNICAL SKILLS

Languages : Java, C++, C, SQL

Technologies : Core Java, J2EE, JDBC, Web Services (SOAP and RESTFUL), ORM (Hibernate), Log4J.

Web Development: HTML5, CSS3, JavaScript.

Frameworks : Spring, Spring AOP, Spring Boot, DAO in Spring Frameworks, Hibernate (ORM), Spring MVC, Mockito.

Servers : Apache Tomcat, Weblogic Server 9/10

Database : Oracle, MySQL

IDE : Eclipse, STS

Tools : Maven, JUnit, Postman, Jenkins, SOAPUI

Version Control : GIT, SVN

Cloud : AWS

PROFESSIONAL EXPERIENCE

Java Developer

Jun '18 - Jun '21

Tata Consultancy Services

Kochi

Responsibilities:

- Involved various phases of Software Development Life Cycle (SDLC), including requirement gathering, modeling, analysis, architecture design, prototyping, developing and testing using agile methodology and followed scrum session.
- Developed server side application to interact with database using Spring Boot, Spring MVC, Spring JPA and Hibernate.
- Developed POJOs for data model and made individual HBM records to delineate Java Objects with Relational database tables.
- Created DAO interface, abstract class and concrete classes to interact with persistence entities.
- Designed and developed the REST based microservices using the Spring Boot.
- Used Rest Controller in Spring framework to create RESTful Web services and JSON objects for communication.
- Implemented Log4j for broader perspective of objects.
- Developed test classes in JUnit for unit testing.
- Used Postman to test the RESTful API for HTTP requests such as GET, POST, and PUT.
- Used GIT for version control tool for merging branches and used Source tree to solve conflicts.
- Worked with Threads, Multithreading, Synchronization and Collection API.

Environment: JDK 1.8, Spring boot 2.4.X, Hibernate, RESTful, JUnit, Eclipse, Maven, GIT, Log4j, MySQL

EDUCATION

Bannari Amman Institute Of Technology

Aug '14 - Apr '18

Electronics and Communication Engineering

Erode

With a graduation rate of 82%