**Role - Advanced Java Developer**

**Job Description:**

* Develop simple responsive user interfaces of a web application using HTML5, CSS3, Javascript, basic Bootstrap components.
* Sound knowledge and experience in Object Oriented Programming, Interpret the functional requirements and develop a simple component or module using Java language, following a component design specification and implement best coding standards and practices.
* Interpret the entities and relationships and create simple tables, describe relationships between tables and write simple queries for CRUD operations in MySQL database.
* Use JDBC to access DB and perform basic operation.
* Fix simple issues/defects in any part of an application with minimum support.
* Apply best design principles, appropriate data structures and algorithms to solve a problem.
* Write simple unit test cases for a given code using Junit and Mockito, implement Logging and Code coverage in web application.
* Use simple MVC components for coding the presentation layer of a module using Spring MVC.
* Develop simple REST web services using Spring REST and Spring Boot.
* Interpret Microservices Design Principles, and Cloud computing basics.
* Application of code repository maintenance tool GIT.