**Java Software Engineer responsibilities include:**

* **Analyzing user and system requirements**
* **Designing flowcharts to illustrate software solutions**
* **Writing efficient code based on feature specifications**

**Job brief**

**We are looking for a Java Software Engineer to help us build functional products and applications.**

**Java Software Engineer responsibilities include defining software requirements, writing clean and efficient code for various applications and running tests to improve system functionality. If you have hands-on experience with programming in Java and are interested in agile methodologies, we’d like to meet you.**

**Ultimately, you’ll implement and maintain Java components and frameworks throughout the software development life cycle.**

**Responsibilities**

* **Analyze user and system requirements**
* **Design flowcharts to illustrate software solutions**
* **Write efficient code based on feature specifications**

* **Develop user interfaces**
* **Prioritize and execute tasks in the software development life cycle**
* **Design database architecture**
* **Test and debug Java applications**
* **Validate software functionality and security**

**Requirements**

* **Work experience as a Java Software Engineer,**

**Java Developer or similar role**

* **Experience building Java EE applications**
* **Experience in JSP/Servlet, Hibernate, JDBC, Swing**
* **Familiarity with Object-Oriented Design (OOD)**
* **Well verse with web Technologies such as HTML, CSS, Ajax, Javascript**
* **Good knowledge of popular Java frameworks like**

**JSF and Spring MVC**

* **Experience with test-driven development**
* **Problem-solving skills**
* **BSc in Computer Science, Engineering or relevant field**