



Highrise Consulting, Inc. (www.highriseconsulting.com) is seeking candidates for a **Junior Java Developer** positions to work on-site full time at our HHS project in Crystal City (Arlington), VA. Parking garage is available in the building. No telework, travel not required.

To apply, send resume to sergey@highriseconsulting.com.

Referral Bonus: \$2000 (candidate must be continuously employed with Highrise for 6 months).

Job Responsibilities:

- Develop and support the new product built on the Java EE platform using the Java programming language and supporting technologies
- When required, perform system deployment and support
- Work with the database tables, views, support the database when required
- Create and maintain unit tests
- Support the automated build and continuous integration process when required
- Prepare documentation
- Provide on-going performance tuning
- Write Unix shell scripts when required

Desired Skills:

- 2+ years of Object Oriented design and development
- 2+ years of programming with Java EE stack and related open source technologies (see below)
- 2+ years developing software with unit test automation, continuous integration, build automation (see below)
- Strong understanding of object and data modeling with UML
- Exceptional abilities to troubleshoot issues in different environments and under tight schedules.
- Experience with relational databases and Structural Query Language(SQL)
- Core Java SE programming. Java 8 is preferred. Full understanding of the core language constructs, data types, Collections, Generics, Annotations and the Core Java Libraries.
- OO: Solid knowledge and understanding of OO principles and Design Patterns (GoF) and the EE design patterns.
- Java EE programming: JPA, EJB 3, JSF, JAX-WS, JAX-RS or similar experience using Spring Framework and open-source technologies.



- Java Open-Source Programming: Hibernate or similar ORM, Spring Framework (v3 or higher), Velocity/FreeMarker/JSTL/Thymeleaf or a similar template engine
- Security: HTTPS, TLS, SSL, Encryption experience is a plus.
- XML: Full understanding and hands-on experience.
- UI Development: Spring MVC, jQuery UI, JavaScript, CSS. AngularJS/Angular2, Bootstrap, ExtJS or similar are highly desired.
- Hands-on experience in JavaScript programming.
- UI Debugging using Firebug and IE DevTools.
- UI/UX: CSS, HTML5.
- Java Unit Testing: JUnit, TestNG, mocking libraries: JMock, Mockito
- IDE: Eclipse, IntelliJ IDEA, NetBeans.
- Build/Deployment Automation: Maven 3, Ant preferred.
- Continuous Integration is a plus: Experience with at least one CI server, such as Jenkins, Hudson, TeamCity, CruiseControl or similar.
- Source control experience required: CVS, SVN, Git
- Application Servers: Hands-On experience configuring and deploying on Websphere, WebLogic, Glassfish, JBoss, Tomcat.
- OS: Windows, Linux - shell programming. MacOS and other UNIX flavors are desired.
- Database: Solid understanding and hands-on experience with SQL. Other RDBMS experience is a plus.
- Database development: One query and programming tool, such as SQLDeveloper, TOAD, SQL*Plus.

Security Requirements:

- Clearance Level Must Currently Possess: None
- Must pass a background check for a Public Trust level security clearance.
- 3 years of US residency is required for background investigation purposes.