



Senior IT Specialist

Job Summary

(Briefly describe what the position was created to accomplish.)

Serve as a senior software developer responsible for performing complex analysis, design, development, integration, testing, and debugging of software. Use object-oriented analysis and design while building J2EE-based systems using Java, SQL, and XML tools. Develop to design specifications, create unit test plans and automated test scripts, and troubleshoot issues. Apply knowledge of one or more systems, platforms, and programming languages. Participate in writing system documents and support user acceptance testing and production system deployment efforts. Work under general to little supervision and assist with mentoring junior software development staff.

Practical Experience

Experience providing highly technical and specialized guidance and solutions to complex Information Technology problems. Individual has performed elaborate analysis and studies. Individual has recent and relevant experience in preparing reports and presentations in support of enterprise-wide solutions and projects. This individual works independently or as a leader and member of a team.

General Experience

Eight years of progressive experience in the field of Information Technology including six years of specialized experience in Information Technology disciplines involving a wide range of hardware/software solutions using object-oriented analysis and design (OOAD).

Specific Experience

Software Development:

- Full and complete understanding of J2EE, JavaScript, JSPs, Struts, XML, HTML and related web tools.
- Significant experience using Rational Software Architect, Eclipse, JBoss, MS SQL Server, IBM WebSphere Application Server and the Rational Unified Process (RUP).
- Experience using iReports, JasperReports, Maven, Hudson, JUnit and Rational ClearCase.
- Independently develop requirements, comfortable with complex Web deployments (e.g. EAR Files), certified JAVA developer or equivalent.

Design:

- UML Expert, ability to create development design from architecture design

Implementation:

- Demonstrated high productivity with all assigned technical areas, self manage delivery schedules

Processes:

- Integrates CMM thinking and requirements into all work products, pro-active planning

Documentation:

- Ability to review, critique, and improve documentation, ability to design detailed documentation requirements, ability to determine contingency and mitigation requirements.

Certifications

- Sun Certified Java Developer preferred

Physical Demands

(Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.)

- Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and ability to adjust focus.
- The employee may occasionally lift and/or move more than 25 pounds.
- Employee will sit for several hours each day but will also need mobility and ability to stand, type, and walk for periods of time.
- The employee is occasionally required to stand and stoop, kneel, crouch, or crawl.
- While performing the duties of this job the employee is regularly required to use hands to finger, handle, or feel; reach with hands and arms; and talk or hear.

Work Conditions

- The noise level in the environment is moderate.
- The environment is a typical office setting.

*Green card holders and U.S. Citizens only

Please send your resume and cover letter to hr@powtec.com or fax to (360) 377-8608.