

Vertex Group

<https://thevertexgroup.com/career/job/senior-java-developer/>

Senior Java Developer

Hiring organization

Vertex Group

Description

Job Duties:

Vertex Consulting Services, Inc. in Schaumburg, IL is seeking Senior Java Developer(s) to develop and write computer programs to store, locate, and retrieve specific documents, data, and information.

Job responsibilities and duties include:

- Analyze information to determine, recommend, and plan installation of new or modified computer systems.
- Oversee the software development life cycle, including identifying and mitigating technical risks.
- Analyze user needs and software requirements to determine feasibility of design within time and cost constraints.
- Confer with project managers and data processing personnel to identify system limitations and capabilities.
- Collaborate with systems analysts, engineers, and programmers to design systems, define performance requirements, and determine interfaces.
- Consult with customers or other departments regarding project status, proposals, or technical issues such as software system design or maintenance.
- Design, code, test, and integrate software components for assigned projects from requirements definition through implementation.
- Develop, maintain, and manage spatial and attribute data as required by project scope.
- Apply knowledge of software development principles, standards, and emerging technologies to improve functionality and performance.
- Identify system deficiencies and implement appropriate technical solutions.
- Create and maintain software development plans; revise as necessary to meet changing requirements.
- Enforce coding standards, conduct code reviews, and ensure adherence to quality and security guidelines.
- Mentor and provide technical guidance to junior software developers.

This position does not supervise any personnel or participate in any management decisions, nor does this

position plan, direct or coordinate the activities of any personnel.

Minimum Requirements:

Bachelor's degree (or foreign equivalent) in Computer Science, Software Engineering, Information Technology, or related field and five (5) years of progressive, postbaccalaureate experience involving Java software development.

Qualified applicants must also have demonstrable proficiency, skill, experience, and knowledge with the following:

1. Require 4-years of relational databases (Oracle, SQL Server) and Java/J2EE application development experience
2. Spring Framework (Spring Boot, Spring MVC)
3. RESTful Web Services and APIs
4. Microservices architecture
5. Object-oriented design (OOD) and software architecture principles
6. Version control systems (Git or similar)
7. Agile software development methodologies

No Travel. No telecommuting. Job duties are project-based and performed on long-term assignments at various unanticipated sites within the U.S. which may require relocation at the end of each project.

Additional Information:

· Job Site: 937 N. Plum Grove Rd, Ste. C, Schaumburg, IL 60173;

Salary \$165,693/year

· Benefits: Employer offers standard medical, dental and 401K · Email Resumes to smk@thevertexgroup.com & note job title

· EOE/Must be legally authorized to work in the US without sponsorship