

### **Position Summary**

Avum is seeking an experienced Java Developer to support the design, development, integration, and maintenance of enterprise software applications for Federal Government customers. The ideal candidate will have experience developing scalable Java-based applications, collaborating within Agile teams, and delivering secure, high-quality software solutions in support of mission-critical programs.

### **Key Responsibilities**

- Design, develop, test, and maintain Java-based applications and services
- Translate business and technical requirements into software solutions
- Develop and maintain APIs, microservices, and backend systems
- Collaborate with architects, business analysts, QA engineers, and stakeholders throughout the software development lifecycle
- Participate in Agile ceremonies including sprint planning, standups, and retrospectives
- Troubleshoot software defects and perform root cause analysis
- Support system integration activities with internal and external applications
- Conduct unit testing and support automated testing efforts
- Participate in code reviews and maintain coding standards
- Create and maintain technical documentation
- Support software deployments and production releases

### **Compensation**

The salary range for this position is \$115,000 – \$150,000 annually. Actual compensation will be determined based on experience, qualifications, certifications, and geographic location. Avum offers a comprehensive benefits package including medical, dental, vision, 401(k), PTO, education reimbursement, and certification reimbursement.

### **Work Environment & Requirements**

- Remote work environment with potential on-site requirements based on contract needs
- U.S. Citizenship required
- Active Secret Clearance required or ability to obtain and maintain one
- Background investigation required

## **Equal Employment Opportunity**

Avum, Inc. is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, veteran status, or any other protected class protected by federal, state, or local law.

## **Required Qualifications**

- Bachelor's degree in Computer Science, Software Engineering, Information Systems, or related field
- 5+ years of professional software development experience
- 5+ years of Java development experience
- Experience developing RESTful APIs and web services
- Experience with Spring Boot, Spring Framework, or similar Java frameworks
- Experience with SQL and relational databases
- Experience with source control tools such as Git
- Experience working within Agile software development environments
- Active Secret Clearance or ability to obtain and maintain one
- U.S. Citizenship required

## **Preferred Qualifications**

- Experience supporting Federal Government or DoD programs
- Experience developing cloud-based applications in AWS or Azure
- Experience with CI/CD pipelines and DevSecOps practices
- Experience with containerization technologies such as Docker or Kubernetes
- Experience with microservices architecture
- Experience with automated testing frameworks