



Software Engineer

Req ID: SB_SWE

Position Title: Software Engineer

Classification Requirement: TS/SCI with CI polygraph

Position Description:

The Software Engineer designs, tests and implements highly valuable and complex software applications as an integral component of larger complex systems. The member is involved in all phases of the development engineering process. The ability to communicate effectively is paramount to the success of the individual in this role. Because we serve on a greater team that serves our country, we are required to possess an active Top Secret/ Sensitive Compartmented Information (TS/SCI) security clearance and successfully complete a counterintelligence (CI) Polygraph

Required Skills:

- Current TS/SCI Security Clearance
- Bachelor's Degree in Computer Science/ Computer Engineering or similar from an accredited college or university
- Experience with Oracle RDBMS development
- Experience developing Service Oriented Architecture applications
- Experience in an Agile software development environment
- Strong written and verbal communication skills
- Ability to work and thrive in a team environment
- Willingness to mentor and teach more junior members of the team

In addition to the above skills, the successful candidate will possess some subset of the following:

- Familiarity with enterprise client/server software architectures –COTS and FOSS integration
- Full software development lifecycle functions including requirements definition, software design, developing, testing, debugging and documenting
- Experience with high level languages such as Java, C++, Python
- Background developing software using Object Oriented development techniques with specific experience in Java/C++/C# or Python
- Experience with web frameworks, particularly AngularJS
- Experience developing automated testing units for developed software
- Solid knowledge of data structures and the uses/advantages/disadvantages of each along with strong analytic and debugging skills
- Experience with serialization techniques such as XML, JSON or BSON
- Experience developing software for Windows or Linux Operating Systems

SAGE black is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, pregnancy, sexual orientation, gender identity, national origin, age, protected veteran status or disability status.

Position Locations: Littleton, Colorado and DC/Maryland/Northern Virginia

Business Unit: Intelligence Community

Programs: Confidential

Position Class: Software Engineer

Position Category: Entry to Principle

Virtual: No

Relocation Available: Yes

Work Schedule: Regular and 9/80 available

Full-Time / Part-Time: Full-Time