



**Job Title: Full Stack Developer,**

Location: Chantilly, VA

Position Number: J-7KXOX6

Grit Government Solutions is looking for a Full Stack Developer (TS/SCI FSP), for its customer in Chantilly, VA

**Job Details:**

Grit Government Solutions is seeking a Full Stack Developer (TS/SCI FSP) who participates in development efforts to deliver a complete software solution. This position is for work across the cloud-based software development lifecycle (front end, back end, database, etc.). Design and implement all levels of the solution: data layer, application code, user interface. Design and deliver APIs and integrations with other software systems and databases. Architect for optimal use of enterprise infrastructure (cloud) and security requirements.

**Experience in the following:**

Delivering the design and development of custom software applications. Programming/coding from the data layer through the application layer, through the user interface. Decomposing functional requirements into technical specifications and tasks. Software development frameworks and languages such as Python, Reacts.js, JavaScript, TypeScript, etc. and data management tools such as SQL and XML. Developing and maintaining unit test scripts. Developing APIs and web services for integration between systems and data sets.

**Responsibilities:**

- Work with the Chief Engineer and Technical Leads to translate requirements into user stories to incorporate new functionality into various software applications
- Integrate with Infrastructure as Code DevOps tools to support cloud orchestration of software components
- Leverage AWS best practices to optimize code for cloud deployment with cost-conscious development and deployment strategies.
- Experience developing front end user interfaces using modern JavaScript frameworks like React.js, HTML, CSS, etc.
- Experience developing web APIs to interface with cloud applications and databases as part of cloud native software applications
- Experience working as part of an agile team to deliver software iteratively as part of an agile team to deliver software iteratively

**Required Skills:**

Minimum of 5-7 years' experience with:

- Application layer programming languages (e.g., Java, C#, C++)
- Database / Data Layer experience (e.g., SQL, unstructured data, MongoDB, Python, R, Elasticsearch, data management and analytics tools)
- Front end development skills (e.g., modern JavaScript frameworks like React.js, HTML, CSS, bootstrap, etc.)



- Experience developing, deploying, and maintaining systems on cloud platforms (e.g., AWS, Azure)
- Experience in Agile / Scrum