



JOB DESCRIPTION

Position: Test and Integration Engineer

Clearance: Ability to Obtain, US Citizenship

Shift: 4/10

Location: Virginia Beach, VA

Grit Government Solutions is currently looking for a Test and Integration Engineer for its Customer in Virginia Beach, VA.

Key Responsibilities:

- Writing and executing test plans.
- Install and configure software components.
- Coordinate with software developers, technical leads, and stakeholders to identify and troubleshoot system issues.
- Document, track, and report defects.

Required Qualifications:

- Bachelor's degree in Computer Science, Information Technology, Systems Engineering, or a related technical field (or equivalent experience).
- 10+ years in systems integration or test engineering, preferably within a defense or aerospace environment.
- Windows and Linux Cross-Platform test execution.
- Testing micro-service architectures.
- Database validation using PostgreSQL and basic knowledge of SQL.
- Frontend testing of a Web UI.

Preferred Skills:

- CompTIA Security+ certification.
- Experience with US Navy training systems and processes.
- Knowledge of Navy and DOD modeling and simulation tools such as Joint Semi-Automated Forces (JSAF), JLVC Analysis Workstation (JAWS), and Joint Simulation Bus (JBUS).
- VMWare virtualized environment experience.
- Experience with Agile workflows using Atlassian tools including Jira and Confluence.