

Position Description: System Engineer-Build Coordinator

Job Location: Manassas, VA.

Build Coordinator - Job Description:

Perform integration tasks merging complex hardware solutions with custom non-commercial software programs. The primary task for the individual in this role is to integrate and provide configuration management for various software products from Lockheed Martin teams and Industry Partners into a single software distribution using the existing toolset and procedures. Candidate must be U.S. citizen able to obtain a DoD Secret level security clearance.

Other tasks may include:

- Installs the software distribution on the tactical hardware, resolve installation issues, and conducting a system-level check out to assess software quality.
- Develops software Version Description Document (VDD).
- Performs Q/A tasks for delivered software products, documents and tracks system issues, generates reports on build metrics and system issues.
- Supports system integration including hardware standup and configuration, hardware/software troubleshooting, automation and/or streamlining of tasks.

Build Coordinator Required Skills:

1. Extensive experience with software configuration management (CM) and continuous integration tools, e.g. GIT, Gerrit, Jenkins, Artifactory.
2. Experience with software Java (preferred) and/or C/C++.
3. Experience with Linux and Linux scripting.
4. Excellent multi-tasking skills; performs well in a dynamic environment with changing priorities.
5. Strong communication skills. Ability to work well with several software developers and teams simultaneously and to explain integration/test results to developers.
6. Ability to document procedures and independently/proactively review and update as processes change.
7. Attention to detail to ensure positive control over software distribution

Highly Desirable Skills for Build Coordinator:

1. Experience working in an Agile/Sprint release planning environment including depth of understanding of providing impact analysis on testing as Sprint and releases are introduced to the integration environment.
2. Understanding of automated build processes/practices and code management techniques.
3. Understanding of full system exposure and system wide activity – Integration testing across systems usage flow checks how one program integrates/impacts other components of the system.
4. Prior experience as system administrator

Additional Requirements for Build Coordinator:

1. Bachelor's degree in related discipline, or three to five years equivalent professional experience.
2. Proactive/self-starter. Task driven with ability to work independently.
3. Team player that takes ownership and develops relationships that fosters team success.

Contract Term: Full-Time Employee, 40 hours/week.

Start Date: Negotiable

Rate: Negotiable

"All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin."