



## C2 SYSTEMS INFRASTRUCTURE / SOFTWARE ENGINEER

### San Diego, CA - Full-time – Not a remote position

Global C2 Integration Technologies is looking for talented and enthusiastic Command and Control (C2) System Infrastructure / Software Engineer. You will be responsible for the design, development, documentation, implementation, integration, and management of the multi-tiered components associated with mobile tactical command and control (C2) and communications systems, fundamental to providing robust, scalable, and efficient communication services and data management capabilities for the US military customer. Your role will involve working closely with cross-functional teams to ensure the smooth functioning and continuous improvement of the critical C2 systems and components.

Communication and people skills are critical for collaboration with stakeholders and subject matter experts to design an effective and scalable architectures tailored to meet the customer's requirements. You will be routinely interfacing with US customers during system development, testing, delivery, and installation.

### **Responsibilities:**

- Installing, integrating with, and supporting commercial software on Windows and Linux
- Network / computer hardware and software interconnection and interfacing, such as routers, switches, firewalls, gateways, etc.
- Maintaining and operating a virtualized data center using VMWare ESXI
- Conducting system analysis and development on Linux/Win10 system to keep systems up to date w/ cyber requirements and changing technology.
- Experience in working with hardened / secure Windows, RHEL, and other environments.
- Plan, coordinate and execute system patches, upgrades, and version updates to ensure the systems remain up to date with the latest features and security requirements.
- Knowledge and experience in the design, implementation, and support of VMware's product line, including vSphere, vCloud, Horizon.
- Performing system checks (processes, services, network, storage) to ascertain overall system health.
- Develop and update critical documentation supporting configuration management and troubleshooting checklists and techniques.
- System Administrator knowledge for Linux or Windows with experience analyzing network characteristics and troubleshooting network and system problems.
- Working with Integrated Development Environment (IDE) to conduct digital engineering.
- Excellent conceptual skills with impeccable attention to detail.
- Strong written and verbal communication skills.
- Strong collaborative and brainstorming skills.
- Both initiative-taking and responsive to direction.
- Must have ability to obtain and maintain a SECRET Clearance
- Must be willing to travel for extended periods of time, including periods up to 3-weeks continuously to conduct system demonstrations, exercises, delivery, installation and provide technical instruction to customers.
- Must possess and maintain a valid US passport and willing to travel to overseas locations.



**Desired Skills:**

- Bachelor's Degree in IT, NE, CS, EE, CPE, etc...
- Experience in programming and development of application software for complex systems and software testing.
- Experience engineering and developing User Experience (UX), User Interface (UI), or Human Machine Interface (HMI)
- Security + Certification, Network+ or other industry level certifications
- Experience with Cameo, Confluence, Jira, Gitlab, ARAS Innovator, and other Applications.
- Experience implementing and monitoring the Risk Management Framework (RMF)
- Experience with cybersecurity, vulnerability, and compliance scanning tools (SCAP, Nessus, etc.), STIG compliance, and eMASS experience.
- Experience / operations with military C2 systems.
- DevSecOps Experience
- Understanding / Experience with ISO 9001

**Eligibility:**

- Secret U.S. DoD Security Clearance

**PHYSICAL DEMANDS:** The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. While performing the duties of this job the employee is regularly required to climb, bend, stretch, walk, sit use hands to handle or feel; frequently use fingers to type; talk and hear; occasionally stand, kneel, stoop, crouch, bend, twist or reach out; may require lifting or moving 10 lbs; frequently required to reach with hands and arms. Vision requirements for this position include close vision, distance vision, color vision, peripheral vision, depth perception and ability to adjust focus.

**WORK ENVIRONMENT:** Work environment will have moderate noise when working in an office environment.

**ADDITIONAL INFORMATION:**

**Equal Opportunity Employer** - The Company does not discriminate based upon race, religion, color, national origin, sex, sexual orientation, gender, gender identity, gender expression, transgender status, sexual stereotypes, age, status as a protected veteran, status as an individual with a disability, or other applicable legally protected characteristics.

All applicants must be able to perform the essential functions of the position, including corresponding core job requirements, with or without reasonable accommodation. Reasonable accommodations may be made to enable individuals with disabilities (and others in accordance with applicable law) to perform the essential functions of the job, consistent with applicable laws and Company policy.

**Job Type: Full-time**

**Salary Range: \$150K - \$180K (negotiable based on experience)**

Please email inquires to: [jobs@gc2it.com](mailto:jobs@gc2it.com)