



Systems Engineer

Peterson SFB, Colorado Springs, CO – Full-time – Not a remote position

Global C2 Integration Technologies is looking for a talented and enthusiastic **Systems Engineer** experienced with Artificial Intelligence (AI) platforms, architectures, and engineering to provide system and software engineering, technical support, and test support on the Generative AI Model Integration (GAIMI) Quick Reaction Test (QRT) team.

Responsibilities:

- Serve as the Systems Engineer for the GAIMI Quick Reaction Test (QRT) project, designed to develop and test tactics, techniques, and procedures (TTP) that capture the use, maintenance, and mix of Generative Artificial Intelligence in Large Language Models (LLMs) to help the DOD staff structure with more accurate and efficient queries.
- Advise and assist the GAIMI QRT Contract Project Manager (PM), Government Test Director and the contract team in the planning, development, and execution of all contract deliverables CDRLs IAW the JT&E Handbook and the GAIMI QRT performance work statement.
- Responsible for the team's AI-related systems and software engineering efforts to include platform and architecture engineering and interfacing with systems engineers participating in Joint Warfighters Advisory Groups (JWAGs).
- Assist with the development of the project plan, test planning to include test venue coordination, Risk Reduction Events, Detailed Test Plan, Test Events, test analysis and reports.
- Assist the PM, Test Director, and contract team with the team's TTP development efforts to include research and writing assignments.
- Serve as a member of a diverse team consisting of test planners, TTP developers, subject matter analysts and the team's Operations Research Systems Analyst (ORSA).
- Members of the team shall include experience in DoD Staff processes, GAI-LLMs deployment, interactions, platforms, and architectures, and engineering.

MINIMUM SKILLS & REQUIREMENTS:

- 2-3 years' experience with use and employment of Generative AI and LLMS interactions, platforms, and architectures.
- Bachelor's degree in a systems engineering-related field.
- Excellent written and verbal skills.
- TS/SCI clearance.

DESIRED SKILLS & REQUIREMENTS:

- Previous Joint Test & Evaluation planning experience.
- Previous experience in Department of Defense Staff processes.
- Previous Space Force experience.



Eligibility: Must have current Top-Secret Clearance with SCI eligibility

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, contract

Salary Range: Negotiable Based off Experience (\$85,000 - \$130,000).

This position is contingent upon contract award.

Please email inquiries to: jobs@gc2it.com