



Software Engineer III

Remote Position (or Las Vegas, NV) - Full-time

Global C2 Integration Technologies is looking for talented and enthusiastic engineering staff with a talent for creative coding and information design to work on application development, data analytics, cloud stacks, and enterprise architecture. As a Software Engineer III specializing in cloud-based, service-oriented development, you will be responsible for working on the implementation of advanced analytics and collaborative technological solution to support a U.S. Department of State funded foreign assistance program in partnership with Department of Justice (DOJ) International Criminal Investigative Training Assistance Program (ICITAP). The Global Integration Support (GIS) program aims to assist partners integrate existing databases, systems, and information to drive investigative law enforcement capacity through an advanced analytical investigative platform leveraging data analytics, visualization, and artificial intelligence and machine learning (AI/ML) technology in a secure computing environment.

Your role will involve designing, developing, and deploying services to enhance the effectiveness and efficiency of law enforcement investigative efforts in countering terrorism.

Key Qualifications:

- Ability to do rapid prototyping based on demonstrated fluency in multiple operating environments.
- Experience with J2EE, Java, C#, and scripting languages.
- Working knowledge of utilizing Open-source technologies such as Apache Heron, Ignite, Zookeeper, Kafka, etc.
- Proven experience in full-stack development across modern front-end (e.g., React, Angular, or Vue) and back-end technologies (e.g., Node.js, Python, Ruby, or Java).
- Expert knowledge of RESTful APIs, microservices architecture, and database management (SQL and NoSQL databases such as PostgreSQL, MySQL, MongoDB).
- Deep understanding of DevOps practices including CI/CD pipelines, automated testing, and containerization (e.g., Docker, Nomad, Kubernetes).
- Experience with Hashi Corp Stack is a plus.
- Experience with cloud platforms (AWS, Azure, or Google Cloud) for infrastructure management and scalable deployments.
- Experience managing on-premises infrastructure and integrating with hybrid environments, including knowledge of physical servers, networking, and storage solutions.
- Strong skills in infrastructure as code (IaC) using tools like Terraform, CloudFormation, or Ansible.
- Expert in monitoring, logging, and performance optimization using tools like Prometheus, Grafana, or ELK stack.
- Leadership in designing, implementing, and maintaining scalable systems while mentoring junior engineers.
- Solid knowledge of security best practices for web applications and DevOps environments, including encryption, identity management, and vulnerability scanning.
- Ability to troubleshoot and resolve complex system issues quickly in both development and production environments.
- Strong collaboration and communication skills to work closely with cross-functional teams and stakeholders.
- Excellent conceptual and strategic thinking skills with impeccable attention to detail.
- Knowledge of unit testing.
- Both self-motivated and responsive to direction.



Requirements:

- Willingness and ability to obtain and/or maintain a U.S Government Top Secret clearance (Reference Executive Order 12968, requiring current US Citizenship for security clearance eligibility)
- Agreement on completing a pre-employment drug screening and background check.
- Occasional travel (approx. 20%) domestically and internationally to engage with U.S. government and implement program with foreign government partners.

Education:

- Computer Science, Engineering, or related fields

Compensation:

- Annual salary may range between \$97,602 - \$139,432, based on experience.

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 accommodation 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 accommodation 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

Please email inquiries to: jobs@gc2it.com