

Cloud Engineer

Essential Duties and Responsibilities

- Build, deploy, and manage a secure cloud environment.
- Demonstrate strong understanding of cloud and cloud security architectures and engage in technical discussions with engineers and executives.
- Consult clients on achieving their security and compliance goals.
- Conduct assessments of existing IT architecture for compliance with security requirements from one or more security frameworks.
- Develop IT security policies, whitepapers, and documentation to support information system authorization and accreditation packages.
- Provide technical IT architectural security guidance for operational systems and systems under development.
- Evaluate risks associated with systems or planned changes and recommend mitigation strategies.

Qualifications

A successful Cloud Engineer demonstrates expertise in information security, technical writing, and cloud technologies. The following is a list of experience and skills that lead to success in this position. FITS does not expect that candidates will meet each of these qualifications.

- Bachelor's degree and/or one or more of the following certifications is preferred, or equivalent expertise and experience: AWS Certified Solutions Architect, Microsoft Certified Azure Solutions Architect Expert, GCP Professional Cloud Security Engineer, CCSP – Certified Cloud Security Professional, CompTIA Cloud+
- 5+ years' experience in information technology with a minimum 3 years in information security or cloud engineering
- Direct, hands-on experience designing and implementing security solutions on one or more of the major cloud platforms.
- Deep understanding of cloud architecture and cloud security challenges and solutions, as well as operating systems, networking, and identity and access management (IAM)
- Automating the management and the monitoring of security settings at an enterprise level
- Familiarity with container technologies like Docker and Kubernetes
- Able to demonstrate clear understanding of current threats to Cloud and/or IT infrastructures at technical and managerial levels.
- Proven ability to communicate technical subject matter to a non-technical audience.
- Experience implementing information security principles and risk assessment techniques.
- Experience completing or managing projects, tasks, and deliverables with minimal supervisory oversight.

FITS provides a dynamic work environment and supports a healthy work/life balance. We are invested in the growth and development of our employees. We are committed to ensuring that our staff is engaged and challenged by their work.



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How to Apply

Please visit the Careers page on our website (<http://firstinfotech.com/careers>) and select Apply.

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