## **Cloud Security Engineer Job Description**

Our growing company is hiring for a cloud security engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for cloud security engineer

* Provide subject matter expertise on, and conduct in-depth security reviews of, new OS, database, middleware, solutions as they are identified for use
* Ensure our cloud environments comply with industry standard security benchmarks
* Support the regulatory compliance initiatives, processes, and documentation for ISO 27001, FedRAMP, SOC2, etc…
* Develop scripts and automation to scale and accelerate the implementation and audit of security configurations, risks, and assessments
* Reviewing new technologies and products for security implications
* Advising, influencing and educating the rest of the company on matters of compliance and security
* Designs, develops and implements new cloud security technologies to support DTCC business and technology solutions
* Assess and understand the company's current security posture and future architecture, providing a viable solution path to bridge the gap
* Research and architect solutions to solve security and compliance requirements
* Assists the Cloud Network team in performing security design, analysis and recommendation for a wide variety of IT systems and technologies

Qualifications for cloud security engineer

* Experience with Load Balancing LB using edge nodes
* At least 1 year of experience in Networking or Unix / Linux Server
* At least 1 year of experience in scripting
* Bachelor’s Degree in Information Systems, or Bachelor’s Mathematics
* At least 1 year experience with Cloud Services
* Distributed systems and cloud services experience is desirable, experience with fuzzing frameworks and exploitation frameworks (such as Metasploit, etc) is preferred