

Development, Security and Operations Engineer

Job Description: Development, Security and Operations Engineer: Work with engineering and research team to design, develop, secure, deploy and operate critical solutions in our software system; Work within engineering teams and across the stack from networking to application source code; Secure, operate, and continuously deploy Web APIs and other services in a cloud native computing environment; Harden the security and continually monitor the vulnerability of the software system; Partner with engineers to interpret security requirements and plan effective control implementations. Build and support a CI/CD infrastructure utilizing ORMs, Helm, Kubernetes, GitHub, and ArgoCD. Serve as a security subject matter expert and govern architectures to ensure they remain out of scope from BACs and ATOs.

Job Requirements: Master's degree in Electrical and Computer Engineering; 24 months experience in cyber security; Knowledge of: Linux/Unix; Knowledge of Single Page Applications (SPA); (SPA), Web APIs (REST and GraphQL); Knowledge of Cloud Native Computing (CNC) environments including : IaC, Docker, Kubernetes (RKE2), Ansible, and Helm; Knowledge of building and maintaining CI/CD pipelines with Jenkins, ArgoCD, GitHub Actions.

To apply, please email John Stevens at johnstevens@certusystems.com