

Systems Engineer

Overview

This is an opportunity for an experienced Systems Engineer to work with a growing, fast-paced U.S.-based technology company. The work will vary across a wide range of cutting-edge technologies.

The engineer will be responsible for creating technical solutions involving hardware/software/services mixes, performing research on late-breaking technology fronts, creating technology briefs, and writing whitepapers. The engineer will receive direction from and will directly report to the Chief Technology Officer.

Qualifications

- o 6+ years experience as a systems engineer, creating systems solutions including mixtures of hardware, network elements, servers, specialized appliances, operating systems, and software.
- o In-depth knowledge of and hands-on experience with various network elements including routers, switches, and firewalls. In-depth knowledge of the TCP/IP stack, networking in general, and network elements and protocols used in secure environments (e.g. VPNs, SSL/TLS, IPSec, firewalls, etc)
- o Excellent working knowledge of information security systems and concepts including encryption, PKI's, digital certificates, and access control methodologies.
- o Experience with the Certification and Accreditation (C&A) documentation in support of the DITSCAP/DIACAP approval process within the Department of the Navy (DON) a plus.
- o Experience developing software applications using a leading development language such as Java, C#, or C++ (or a combination of these) or a leading scripting language (e.g. Perl, Python, Ruby)
- o Good working knowledge of systems and network administration of Windows desktop and server software, various Linux offerings, and other flavors of Un*x
- o Knowledge of backup and disaster recovery strategies
- o MIS experience administering systems and networks a plus
- o Knowledge of Microsoft-specific capabilities/products a plus (e.g. Active Directory, Clustering, Exchange, SharePoint, etc)

- o Excellent verbal and written communication skills in English is absolutely essential for this position

- o Methodical, detail-oriented, works well in a remote-work environment and in a local team environment

- o Self-starter; doesn't need to be closely supervised

The engineer will be employed directly by the company as a full-time employee.