



Storage Engineer (active Full Scope Polygraph)-1519930

Location: Herndon Virginia

Description

The Storage Engineer analyzes user requirements and high level system architectures to develop system requirements specifications.

- Analyzes system requirements and leads design and development activities.
- Guides users in formulating requirements, advises alternative approaches, and conducts feasibility studies.
- Provides technical leadership for the integration of requirements, design, and Incorporates new plans, designs and systems into ongoing operations.
- Develops technical documentation.
- Develops system Architecture and system design documentation.
- Guides system development and implementation planning through assessment or preparation of system engineering management plans and system integration and test plans.
- Interacts with the Government regarding Systems Engineering technical considerations and for associated problems, issues or conflicts.
- Ultimate responsibility for the technical integrity of work performed and deliverables associated with the Systems Engineering area of responsibility.
- Communicates with other program personnel and customer management.

Qualifications

Required Skills:

- Full Scope Polygraph Clearance
- Experience managing full application stacks from the OS up through custom application
- Strong working knowledge in basic storage fundamentals with an understanding of major networking concepts
- Strong written and verbal communication skills
- Must be willing to work outside of normal business hours to complete implementations and resolve issues

The candidate must possess strong working skills in many of the following information technology fields of expertise:

- Virtualization technologies such as VMWare or Hypervisor
- Storage Area Network (SAN) block-level and Network Attached Storage (NAS) – file-level.



- Network and SAN technologies; fibre, FCOE, iSCSI, NFS, CIFS
- Cloud and cloud gateway technologies
- Security concepts / best practices
- Load Balancing, Routing Protocols, SSH, Network Monitoring / Troubleshooting tools'- Veritas NetBackup design and implementation

Desired Skills:

- Experience with requirement management for an agile software development life cycle
- Experience integrating products into a complex system
- Systems administration (Linux and/or Windows)
- Knowledge of AWS product offerings
- Working knowledge of many of various vendor storage management applications such as NetApp NOM and OCI
- Networking (DNS, IPsec, BGP, VPN, Load Balancing),
- Programming / scripting (Java, Perl, Ruby, C#, and/or PHP)
- Knowledge of DISA STIGS mission systems
- Knowledge of ICD 503 and the Risk Management Framework
- Experience with the DoD Architecture Framework (DoDAF)

Desirable to have certifications in one of the following:

- Virtualization technologies
- NetApp storage devices
- LAN/WAN components
- Hitachi
- Encryption
- Firewalls
- VPN
- Backup services
- OS/Software/Servers
- Solaris
- Linux
- Red Hat
- networking
- SRS (Remedy)
- Microsoft Office Suite

Send Resume to Skip Rogers, skip.rogers@ableforces.org for immediate consideration