### **Storage Administrator**

**Location:** Radford, VA

**Security Clearance:** DOD Interim Secret as a minimum

Citizenship: US

**Experience:** (See Required Skills)

## **Required Certifications:**

1. CompTIA Security+

2. Computing Environment (CE) Certification – can be waived for 3 months after project join date.

## **Position Requirements:**

**Storage Administrator:** This position is for a Systems Administrator for a mixed and growing environment of various storage hardware. This position will work with the existing OS and Storage teams to manage, maintain, deploy, troubleshoot and support servers and storage systems for the ALTESS and its customers. This position will assist with implementing new system hardware and software, and provide input for developing local operating procedures and policies as needed. This position will need to be adept at monitoring the ongoing operation of the systems and providing utilization reports using existing tools to identify problems and corrective actions as needed.

- Responsible for design, installation, configuration, security and maintenance of highly available enterprise data storage systems
- Monitor performance, errors, and warnings on FC network and attached storage systems
- Maintain storage and FC network policies and standards
- Troubleshoot performance problems and propose short term fixes and long term solutions
- Refresh data from one environment to another at the request of the application development staff
- Follow and maintain in-house documentation for repeatable processes, including database feature installation, disaster recovery, and common problem resolution
- Follow ITIL (Information Technology Infrastructure Library) practices for Change Management

# Required skills:

- Two or more years of experience with file server administration
- Two or more years of experience with block storage administration
- Five or more years of experience with enterprise level IT environments
- Two or more years of experience with Windows Server 2008/2012 R2
- Two or more years of experience with Solaris and Linux
- Two or more years of experience with FC network administration
- Installation and configuration experience with Solaris, Linux, and Windows 2008/2012 R2
- Experience with PowerShell 2.0 (or higher), bash, and simple scripting
- Strong CLI skills
- Strong documentation skills
- Strong interpersonal skills and willing to be a team player
- Participate in 7x24 on-call support rotation and expected to work during mission critical situations

## **Desired Skills:**

- Working knowledge of DoD Security Technical Implementation Guides (STIGs), Security Readiness Review (SRR) scripts, and Information Assurance Vulnerability Management (IAVM)
- Experience with Brocade DCX switches
- Experience with RecoverPoint
- Experience with Brocade Network Advisor
- Experience with Windows 2008, 2012
- Experience with RedHat Enterprise Linux 6 and higher
- Experience with Solaris 10/11
- Experience with NetApp, EMC, Hitachi, 3PAR, and IBM FC storage
- Experience with CIFS, NFS, iSCSI, FCoE
- Experience with block based replication
- Experience with IBM SVC