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## UNIX SYSTEMS ADMINISTRATOR III

DirectViz Solutions, LLC, a high-level strategic consulting services firm that meets mission needs for commercial and government clients, is seeking a full-time UNIX Systems Administrator III supporting the Defense Information Systems Network (DISN) Operational Support Systems (OSS) Division at Defense Information Systems Agency (DISA) headquarter in Fort Meade, MD. DISN capabilities are functionally a system-of-systems entity that is in a continuing sustainment phase of its life cycle. This effort will provide system testing support to the Defense Information Systems Agency (DISA) Defense Information System Network (DISN) Operational Support System (OSS) on a DMI customer's global network.

### Responsibilities:

- Unix Senior Technical Lead to provide technical direction for physical environments and virtual environments. (Oversee three Lab Techs);
- Provide technical expertise and guidance in support of the formal testing of new features and/or system enhancements to the OSS;
- Verify continued system performance and stability before, during and after formal testing;
- Follow strict testing procedures to ensure integrity of formal testing processes;
- Identify enhancements and improvements to the OSS systems and/or testing processes to improve efficiency and overall data integrity of the OSS;
- Maintain OSS test labs to ensure system integrity;
- Maintain all network and system architecture and design documents in accordance with set Standard Operating Procedures;
- Provide assistance in the procurement of components and services to support system maintenance, implementation and operation;
- Evaluate and recommend hardware and protocol alternatives to be used in the customer systems architecture;
- Support Information Assurance personnel to ensure security architecture, design, and implementation is in accordance with DoD regulations;
- Coordinate with other SMEs and with clients to evaluate technology needs, recommend improvements, and implement modifications to existing OSS architecture and testing processes; and
- Must be able to assist with installation and removal of servers from racks.

### Requirements:

Secret Clearance (Active)  
US citizen

- Bachelor's Degree in Computer Science or equivalent experience
- DoD Directive 8570 Information Assurance Technical (IAT) Level II compliant
- Must have strong oral and written communication skills.
- Must be able to work in a large team environment.

### Desired Skills/Certifications:

- 3+ years designing, implementing and maintaining Solaris 10 systems
- 2+ years designing, implementing and maintaining Windows Server 2003 or later systems
- ITIL v3 Foundation Certification
- Sun Certified Solaris Administrator (Oracle Solaris 10 System Administrator Certified Professional)
- Advanced proficiency in:
  - Oracle operating systems
  - Windows operating systems
  - Server virtualization with Oracle and VMWare (Sun Virtualization: Solaris 10 Containers Administration)
- Microsoft Certified System Administrator or Microsoft Certified IT Professional - Server Administration
- Working knowledge of OSSs and components such as Network Fault and Performance Management, Change and Configuration Management, Trouble Ticketing Systems, Enterprise Dashboarding,
- Data Integration and Reporting
- Working knowledge of the eHealth and NetCool applications
- Working knowledge of encryptors
- Proficiency in industry standard Microsoft desktop applications
- Knowledge of and experience with BMC Remedy
- Advanced proficiency in scripting languages especially PERL, JavaScript, TKL and UNIX Shell Scripting
- Knowledge of Vulnerability Management System (VMS)
- Knowledge of Cybercom responsibilities
- Knowledge of running DISA STIGs on Solaris and Window servers
- Ability to create and maintain a STIGed baseline OS for system Installations

To apply to this position, please email [jobs@directviz.com](mailto:jobs@directviz.com).

Web: [www.DirectViz.com](http://www.DirectViz.com) | Tel: 703.662.0099 | Fax: 703.662.0440  
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