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## VIRTUALIZATION ENGINEER

DirectViz Solutions, LLC, a high-level strategic consulting services firm that meets mission needs for commercial and government clients, is seeking a Virtualization Engineer. This position will be located in Fairfield, PA. The position requires and active TS/SCI clearance.

### Responsibilities:

Design, recommend, and deploy emerging server virtualization technologies. Support operations of multi-vendor server environments, such as IBM, HP, Dell, Nutanix.

Perform standard administration responsibilities including:

Monitoring and providing break/fix support to virtualized systems across the enterprise.

Architecting system logs and identifying potential issues with computer systems.

Introducing and integrating new virtualization technologies into existing data center environments.

Performing routine audits of systems and software.

Applying operating system updates, patches, and configuration changes.

Working with Network and Storage Administration, planning, installing and configuring new hardware and software.

Answering technical queries from other IT support teams (DBAs, app development, Networking, etc.)

Documenting the configuration of the infrastructure.

Troubleshooting any reported problems.

System performance tuning.

Responding and resolving service outages and interruptions.

Research, evaluate, and recommend new tools and technologies for server virtualization.

Identify trends and abnormalities and proactively take steps to prevent performance impacts to virtual environment and business function.

Perform proactive support functions and reporting to maintain the integrity of the enterprise virtual environment and business function.

Take lead in the research, planning and implementation of server virtualization projects in accordance with and in support of RRMCI IT goals and objectives.

### Qualifications:

#### TS/SCI Clearance

5 years of prior similar duties and experience or familiarity with virtualization technologies

Scripting experience desired  
(PowerShell/WMI/Shell)

Strong knowledge and hands on experience with virtualization technologies such as server virtualization (using VMWare ESX/vSphere or Hyper-V) and/or application/desktop virtualization using (VMware View/Horizon)

Strong working knowledge of Microsoft server and workstation operating systems, registry settings, DNS/DHCP, TCP/IP networking, and firewalls

Experience working with Microsoft Active Directory

Experience with Microsoft Exchange, SQL, Office Communications Server

Knowledge of Disaster Recovery and Business Continuity best practices