

Senior VMware Engineer

Job Description:

Minimum Education Required:

- BS or BA degree in a Computer Science, Information Systems Management, Mathematics, Operations Research, Statistics, or Engineering.
- ALLOWABLE SUBSTITUTION: The equivalent combination of education, technical certifications or training, or work experience.

Minimum Experience Required:

- At least ten (10) years' experience with VMware disciplines and protocols to include comprehensive knowledge of specific tasks.
- At least one (1) year of relevant practical experience plus one or more applicable technology related certifications (certifications must be in active standing)
- Demonstrated experience with in-depth vSphere, Windows and Linux experience, latest Windows Operating System, Linux, VMware, F5 load balancers. Extensive experience on HP server and storage hardware and configuration.
- Experience with administering Windows Server operating systems, including 2003, 2008 R2, and 2012 R2
- Experience with server virtualization, including VMware vSphere 5.x
- Experience with provisioning and managing Linux (REHL) servers, designing and building VMware vSphere environments, upgrading and migrating VMware vSphere ESXi environments, installing and configuring vCenter Operations Manager, designing, building, and managing VMware Horizon View environments, designing, deploying, and managing Machine Creation Services, designing and managing Dell EqualLogic Storage Area Networks, including LUN creation, zoning, and multi-patching, designing, deploying, and managing Active Directory domain services, including DNS, DHCP, Remote Desktop Session Host, DFS, Microsoft Failover Clusters, and Microsoft NLB Clusters
- Experience implementing and configuring F5 load balancers, DNS BIND, Infoblox (DHCP, IPAM, DNS)
- In-depth knowledge of diagnosing and resolving vSphere performance issues
- In-Depth experience in Windows and Linux Operating Systems and Windows Active Directory experience in an enterprise environment
- Demonstrated experience with evaluating projected usage of CPU, Storage, memory and network bandwidth to ensure future procurement planning and service delivery
- Knowledge of DoD Information Assurance practices, including Security Technical Implementation Guide (STIG)