

AFRICOM Virtual Infrastructure Systems Engineer

Req #:

XXXXX/219825

Location:

International, DE

Job Category:

Information Technology

Minimum Clearance:

Secret

Job Description

Athena Technology Group (ATG) has an excellent opportunity for an experienced, self-directed, **Virtual Infrastructure Systems Engineer**. This position is in support of a Department of Defense (DoD) organization, US AFRICOM located OCONUS in Stuttgart, Germany. *This position is required to travel OCONUS.*

The Virtual Infrastructure System Engineer will be responsible for supporting systems and applications on a geographically dispersed Windows Enterprise network with multiple types of servers and server applications. They will be directly responsible for the effective and efficient operation and interconnectivity of a Department of Defense Network and will execute the actions required to correct deficiencies or shortcomings and to improve system performance and efficiency for all virtualization infrastructure, middleware, and applications. They perform and oversee the management of virtual system administrator functions. The engineer will provide senior level knowledge and Tier 3 support to the customer and their components to include Tier 3 infrastructure, design, implementation, troubleshooting, and support that builds, configures, and administers several hundred servers in their area of operation. Responsible for maintaining, analyzing, troubleshooting, repairing and supporting virtual infrastructure devices. Configure devices in accordance with security policies. Successfully complete other duties as assigned.

Provide infrastructure engineering designs, builds, and escalated support to services and products. Support network engineering activities that span across multiple disciplines and platforms. Perform engineering functions found in the service design domain and provide escalated support to incident management. Support engineering efforts to design, build, test, integrate, transition, implement, document, and train when

transitioned to IT Operations Management. Analyzing and making recommendations for hardware and software standardization.

Operate tools and systems that are required to support the Command's virtual infrastructure and meet or exceed CCMD goals for data center virtualization. Provide, manage, and operate virtualization services, to include virtualization infrastructure (VI), hardware, and middleware in accordance with current architectures. Test and integrate virtualized operating systems, middleware, and applications.

Additionally, the Virtual Infrastructure Systems Engineer will provide remote support and/or travel to customer sites as required.

You'll Bring These Qualifications:

- Currently hold an adjudicated Secret Clearance and be able to maintain
- BA/BS + 5 years recent specialized or AA/AS + 7 years recent specialized or a major cert + 9 years recent specialized or 11 years of recent specialized experience
- Microsoft Certified Solutions Engineer (MCSE)
- VMWare Certified Professional (VPC)
- DOD 8570 IAT Level II or greater
- Senior level knowledge of supporting Operating Systems: Windows Server 2008-2016 and Windows 10, VMWare vSphere, Solaris 10-11, Red Hat Enterprise Linux
- TESA eligibility

These Qualifications Would be Nice to Have:

- ITIL v3 – Foundation
- Automation using Microsoft PowerShell, VBScript, or batch files
- Experience with Microsoft System Center Configuration Manager (SCCM), Exchange, Active Directory, and SharePoint
- Adaptable to changing circumstances and operational needs
- Experience with DoD IT security requirements Understanding of Department of Defense Military standards