



E&M TECHNOLOGIES, INC.

854 Woodmoor Acres Dr.
Monument, CO 80132

Job Title: VDI Systems Engineer

Location: Springfield, VA

Security Clearance: Top Secret/Sensitive Compartmented Information (TS/SCI)

E&M Technologies is seeking qualified candidates for a **VDI Systems Engineers** for multiple openings supporting our government customer in their state of the art facility in Springfield, VA.

The VDI System Engineer (SE) is responsible for architecting, planning and implementing the Virtual Desktop Infrastructure design of systems hardware and software and related ITEMS UFS infrastructure. This individual ensures that system hardware, operating systems, software systems, and related procedures are designed to adhere to organizational values, mission requirements and enabling mission success.

Responsibilities:

- Architects VDI hardware and software system designs in support of the program infrastructure
- Develops technical solutions to complex problems which require the regular use of ingenuity and creativity.
- Requirements analysis, system and system of system architectures
- Provide guidance on optimization of desktops for platform interoperability and act as liaison between central technologies and endpoint support teams on issues and tasks
- Applies extensive technical expertise, and has full knowledge of other related disciplines. Work is performed without appreciable direction. Exercises considerable latitude in determining technical objectives and approaches to assignment. Completed work is reviewed from a relatively long-term perspective, for desired results
- Guides the successful completion of major projects and may function in a project leadership role. Erroneous decisions or recommendations would typically result in failure to achieve major organizational objectives.
- Represents the organization as the prime technical contact on contracts and projects. Interacts with senior external personnel on significant technical matters often requiring coordination between organizations.
- Conducts trade studies and makes recommendations on solutions and “make buy” decisions

Qualified individuals will have experience in designing hardware, software and interface solutions for one or more of the following areas, noted below. In addition to architecting and designing the VDI Engineer will provide TIER 3/4 support to system administrators in order to resolve VDI issues.

- Virtual Desktop Infrastructure (VDI) Support Services
- Home Directory and Profile Support Services
- Print, Fax and Scan Support Services
- Unified Communications Support Services
- E-mail Support Services
- Desktop Software Support Services
- Desktop Entity Support Services
- Domain Services
- Directory, Authentication and Account Mgmt- O&S - Expanded 12x5
- Domain Name Services
- Dynamic Host Configuration Protocol (DHCP)



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- Patch Management (Windows)

Qualifications:

- Microsoft System Center – Office 365: Exchange Online, Lync Online, OneDrive for Business
- Active Directory Federation Services (ADFS)
- Azure, DirSync, Azure AD Sync, or Azure Connect
- Exchange Server – 2007, 2010, or 2013
- Hyper V/VM Ware
- VDI (Microsoft or Citrix)
- Active Directory Domain/Federation/Certificate Services (ADDS)
- Windows Clustering
- Windows Server 2008 and 2012
- Liquidware Profile Unity
- HP thin Clients
- Security+

Education:

- Requires a Bachelor's Degree and 12-15 years of prior relevant experience OR Masters with 10-13 years of prior relevant experience

E&M Technologies offers competitive salaries, medical benefits, and a 401k plan.

To Apply for this Position:

You must have the listed skills and experience in your resume to be selected for an interview. Send your resume to emtech@eandmtech.com

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, marital status, national origin, age, veteran status, disability, or any other protected class. U.S. Citizenship is required.