

**DATE:** 1/1/2010

**JOB DESCRIPTION:** Senior Consultant

**EDUCATION:** Bachelors Degree or higher preferred.

**EXPERIENCE:** 5 years or more in the capacity of advanced infrastructure design, implementation and support. Pre- and post-sales experience in a vendor environment preferred. Should have one or more of the following certifications:

- **EMC/NetApp NCPA**
- **Cisco CCNA/CCNP**
- **Microsoft MCSE**
- **VMWare VCP**

**TECHNICAL BACKGROUND:** Background in some or all of the following areas of technology desired.

Functional Area	Skills Required	Products Supported
<b>Network Infrastructure</b>	<ul style="list-style-type: none"><li>• Switching</li><li>• Routing</li><li>• Firewalling</li><li>• VPN's</li><li>• VOIP</li><li>• Wireless</li></ul>	<ul style="list-style-type: none"><li>• SonicWall</li><li>• Cisco</li><li>• Checkpoint or Symantec</li></ul>
<b>Security, Compliance &amp; Audit</b>	<ul style="list-style-type: none"><li>• Development of security policies and procedures</li><li>• Encryption and authentication</li><li>• Compliance solutions for SOX, HIPAA, GLBA and other compliance directives.</li></ul>	<ul style="list-style-type: none"><li>• Active Directory security concepts</li><li>• SSL and IPSEC encryption solutions.</li></ul>
<b>E-Mail</b>	<ul style="list-style-type: none"><li>• Microsoft Exchange 2000, 2003, 2007</li><li>• POP3, SMTP, IMAP and other open e-mail systems</li><li>• E-mail security</li><li>• Backup, Archive &amp; Compliance</li></ul>	<ul style="list-style-type: none"><li>• Microsoft Exchange 2000, 2003, 2007</li><li>• Zantaz, Symantec, Mimosa or other e-mail archiving solutions</li></ul>
<b>Microsoft Windows</b>	<ul style="list-style-type: none"><li>• Practical knowledge of Active Directory</li><li>• Fluency in DNS, DHCP and other TCP/IP concepts</li><li>• Group policy administration.</li><li>• Server-based applications: IIS,FTP server, Index Server, Internet Authentication Server, SharePoint</li><li>• Terminal Server</li></ul>	<ul style="list-style-type: none"><li>• Microsoft Windows 2000, 2003, 2008 Server</li><li>• Active Directory</li></ul>

Functional Area	Skills Required	Products Supported
<b>Storage</b>	<ul style="list-style-type: none"> <li>• Knowledge of fibre channel and iSCSI storage networking concepts.</li> <li>• Configuration of advanced RAID and fault-tolerance.</li> <li>• Clustering of SAN's over remote WAN links.</li> <li>• SAN-based backup.</li> <li>• CAS and NAS solutions.</li> </ul>	<ul style="list-style-type: none"> <li>• NetApp</li> <li>• EMC</li> <li>• HP SAN Products</li> <li>• Equallogic</li> <li>• Lefthand Networks</li> </ul>
<b>Backup, Recovery &amp; Archive</b>	<ul style="list-style-type: none"> <li>• Tape backup systems</li> <li>• Disk backup systems</li> <li>• WORM-based SAN/NAS/CAS solutions</li> </ul>	<ul style="list-style-type: none"> <li>• Legato</li> <li>• Symantec</li> <li>• Tivoli Storage Manager</li> <li>• SyncSort</li> <li>• CommVault</li> </ul>
<b>Disaster Recovery / Business Continuity Solutions</b>	<ul style="list-style-type: none"> <li>• Remote replication.</li> <li>• Virtualization of servers in DR configurations</li> <li>• Microsoft SQL-Server and Exchange recovery solutions.</li> </ul>	<ul style="list-style-type: none"> <li>• DoubleTake</li> <li>• EMC RepliStor</li> <li>• SAN-Based Business Continuity Products</li> <li>• VMWare Site Recovery Manager</li> </ul>
<b>Virtualization Technologies</b>	<ul style="list-style-type: none"> <li>• Design and implementation of advanced virtualized computing environments</li> <li>• Disaster recovery and high-availability design and configuration.</li> <li>• Physical-To-Virtual (P2V) products and best practices.</li> </ul>	<ul style="list-style-type: none"> <li>• VMWare ESX Server 3.0/3.5.</li> <li>• VizionCore ESX Ranger and other related products.</li> <li>• PlateSpin or other P2V products.</li> </ul>