

G3 Technologies, Inc. is a dynamic company providing state-of-the-art wireless technology solutions, specializing in software development and systems integration. Our development efforts for specialized cellular products offer an innovative and challenging work environment. We are located in New Providence, NJ (30 miles west of NYC), and within walking distance of NJ Transit's Murray Hill Train Station.

G3 Technologies has an excellent benefits package including medical, dental and vision for all permanent employees and their family, long-term disability, life insurance, 401K with company matching, as well as a generous bonus plan.

G3 Technologies is looking for a skilled and self-motivated **Network Administrator** to become part of our talented team. We are in search of someone who will thrive in a challenging atmosphere where creative and effective problem solving is a reality.

As G3's Network Administrator, you will be expected to:

- Manage local office LAN/ domain comprised of Windows and Linux/Unix based servers
- Plan, setup, configure, and support a Microsoft Windows-Unix based network
- Install and configure user workstations
- Implement network security policies and procedures and hardware migration plan
- Create and maintain a disaster recovery plan
- Provide technical support and guidance to users
- Maintain records containing information regarding licenses, warranties, and service agreements for both hardware and software
- Monitor, test, and evaluate network performance to eliminate problems and make improvements
- Recommend upgrades, patches, and new applications and equipment
- Troubleshoot network performance problems and user workstation problems
- Manage and keep current pool of user workstations
- Managing/maintaining office and corporate WIKI

Mandatory qualifications:

- Bachelor's Degree, preferably in Computer Science, Computer Engineering, Information Technology or Information Systems
- 5+ years experience as Network Administrator in small to mid-size organizations
- Microsoft Certified System Administrator (MCSA)
- Network+ Certification
- Experience with Unix/Linux Administration in one of following (Fedora, Red Hat Enterprise or Solaris)
- 5+ years experience with Domain Policy, shares and permissions
- Experience managing Windows Server 2003/2008, Windows XP and Windows Vista
- Experience with Windows Active directory, login scripts, DFS and Windows Shares
- Proficiency with remote access via VPN tunnels and remote desktop
- Ability to setup and manage FTP and Web servers
- Experience with Sonicwall products including Viewpoint Server and Global VPN
- SAMBA
- Excellent verbal and written communication skills
- Team-oriented character, conscientious and detail-oriented
- Strong commitment to continuous learning
- Independence and excellent organization skills

Preferred skill set:

- Microsoft Certified Systems Engineer (MCSE)
- Windows 7
- Disk imaging/cloning solutions (Ghost, Acronis)
- Scripting/ Programming skills
- Installing/supporting Web/Apache on Unix Servers
- MySQL
- Linux/Unix backup systems/solutions
- Virtualization (VMware or Windows)
- SNMP (management of network/telecom equipment via SNMP)