

Job Description:

Senior Network Administrator

SYNERGEX CORPORATION

Job Type: Full Time
Location: Mississauga, ON, CANADA
Job Category: Computers
Contact Email: jobs@syx.ca
Experience: 5

Description:

Synergex is currently looking for a Senior Network Administrator to support and maintain Stonegate 200, Barracuda spyware firewall 310. Existing infrastructure includes Cisco routers, Shiva express, shiva netstructure 3120, wireless network, Windows NT 4.0 with Exchange 5.5, windows 2000, Windows 2003 servers running Exchange 2003, Active Directory, DNS, DHCP, Blackberry Enterprise Server, Nokia Business centre, VMWare ESX Servers, Norstar MOD ICS phone system, with NAM II voicemail. Linux servers (Mandriva, Red Hat Enterprise 3), Sun server (BEW, Oracle, Nokia server). Backup tools, Archserve, Backup Exec, Symantec Livestate.

In this role you will also assist in the management of our end user workstations, network printers, backups and restores, licensing and cabling.

Responsibilities:

- Day-to-day duties include configure Active Directory changes, back-up management, troubleshooting and technical implementation and upgrade of enterprise wide network infrastructure based on above. Desktop hardware and application support for end-users, as well as mobile support for wireless devices (Nokia Business centre, utilizing Nokia 9300 PDA, Blackberry).
- Responsible to support computer hardware for a development environment, including server repair and maintenance and networking in a multi-VLAN environment.
- Responsible to install, maintain and troubleshoot routers, switches, printers, remote access devices and IP-based phones.
- Configure, troubleshoot VPN connectivity between offices.
- Document and maintain proper LAN/WAN network configurations and security procedures. Maintain software/hardware inventory database.
- The position requires being available on emergency basis only.
- Daily backup of all servers, utilizing combination of Symantec Livestate and Backup Exec.

Skills:

- Possess excellent hands-on knowledge of current LAN/WAN technologies, including TCP/IP protocol suite, wireless network, Ethernet switching and multi-protocol routing in a Cisco environment.
- Possess excellent support knowledge of Microsoft Office 2003 Application Suite
- Familiarity in supporting web-based applications, such as: IIS server, Outlook web access and general IIS-based applications.
- Good knowledge of Cisco IOS and Nortel Phone system.
- Ability to deal with both technical and non-technical staff.
- Ability to meet aggressive deadlines while working with minimal supervision.
- Self motivated to complete tasks on time.
- Good documentation skills.

Qualifications:

- Post-Secondary degree. Computer Science, Computer Engineering or Information Systems (preferred).
- Minimum of 5-7 years in a TCP/IP based network environment using Cisco devices including extensive end users support experience.
- Desired certification: Cisco Certified Networking Associate (CCNA) and/or Microsoft Certified Systems Engineer (MCSE).
- A+ certification.

About Synergex Corporation:

Synergex Corporation ("Synergex"), TSX:"SYX", is an innovative B2B company, providing value-added services and technology solutions to help our customers optimize their business-customer relationships. Our core services focus on the commercialization of novel technology platforms and RFID solutions, complete supply chain management solutions & logistics primarily within the video game industry, and a variety of other complimentary services. Synergex is a rapidly growing public company, currently employing over 160 people. Our unique and proven business model makes Synergex a great opportunity for any job seeker.

For more information on Synergex Corporation, please visit our website at www.syx.ca <<http://www.syx.ca/>>