



## Network Administrator – IT Department

Sportsman's Warehouse has an immediate opening for a network professional. Below are the required skills for this position. Please send resume and cover letter to [mikevo@sportsmanswarehouse.com](mailto:mikevo@sportsmanswarehouse.com)

### **Job Requirements**

#### ***Required Skills***

##### **► Networking:**

1. Cisco Certified Network Professional
2. Minimum of 5 years of Cisco Routing and Switching experience
3. Strong understanding of LAN/WAN design to include CIDR, route summarization, and redistribution of routing protocols.
4. Experience in configuring and proven troubleshooting of BGP, OSPF, and EIGRP routing protocols.
  - a. BGP knowledge must include a solid understanding of attributes, route-maps, prefix-lists, and distribute-lists.
  - b. Must know how to set up multi-homing in a BGP network.
5. Configuring Cisco devices as a DHCP server.
6. Working knowledge and experience in configuring QoS on Cisco routers.
  - a. Configuring class-maps and policy-maps
7. Strong understanding of WAN technologies, including MPLS networks.
8. Very strong understanding and proven ability to configure Access Control Lists (ACLs).
9. Configuration and management of SNMP
10. Configuration and management of RADIUS and TACACS+
11. Exceptional working knowledge of layer 2 and layer 3 switching. In particular:
  - a. VLAN configuration and management
  - b. VTP
  - c. 802.1q trunking
  - d. Spanning-tree protocol
  - e. Voice-VLANs
  - f. Native-VLANs
  - g. Port aggregation/channel groups
  - h. IP helper
12. Configuration of Cisco PIX firewalls and Cisco ASAs to include:
  - a. IPsec VPNs
    - i. PIX to PIX
    - ii. PIX to Cisco VPN client
  - b. ACLs
  - c. NAT and PAT
  - d. Object-groups
13. Configuration and management of Cisco Access Control Server (ACS).



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14. Configuration of Cisco Aironet Access Points
  - a. Must have a good understanding of VLAN configuration/functions in a wireless network.
  - b. Must have a good understanding of both Encryption and Authentication protocols used and how to configure them on a Cisco AP.

***Preference given to those who also possess the following skills:***

15. F5 Load Balancers (not a required skill set)
  - a. Strong understanding of F5 load balancer configuration to include:
    - i. Virtual servers and pools
    - ii. Load balancing modes
    - iii. Monitors
    - iv. Profiles
    - v. Persistence types
    - vi. SSL traffic termination/initiation
    - vii. NAT and SNAT
    - viii. iRules

**► Voice**

1. Strong understanding of PRI/1FB voice lines.
2. Strong understanding of VoIP Signaling and Voice Transport Protocols
3. Configuration and management of Cisco Call Manager
4. Configuration and management of Cisco Unity
5. Configuration and management of Voice Gateways
6. Configuration and management of Conference Bridge
7. Troubleshooting of Cisco VoIP

**► Security**

1. CSA (Cisco Security Agent)
2. Sophos
3. ASA/PIX
4. Cymphonix