

# Jason Moore

## Senior Systems Engineer

Network Infrastructure Team



### SyCom Location

Roanoke, Virginia

### Education

Bachelor of Science,  
Management Information  
Systems - Liberty University

Associate of Science in  
Computer Science - ECPI  
College of Computer  
Technology

General Electronics - Danville  
Community College

### Certifications

Cisco Certified Network  
Associate Professional

Cisco Certified Network  
Associate

### Free Time

Jason has been an avid drummer for over 25 years; playing in bands covering 70s and 80s rock as well as blues. He enjoys watching professional football—especially when his favorite player, Peyton Manning is on the field—and motorsports. Tony Stewart is his NASCAR driver of choice. When not assisting clients, Jason spends his free time with his family and performing music at his local church.

**Jason Moore** has over 15 years' experience with networks and computer systems in the IS/IT industry with advance skills in troubleshooting, systems development, and conflict resolution. Wide range of experience from management/supervision, software support, network design and maintenance. A fast learning, responsive, and project oriented professional who analyzes and solves complex problems, motivates others, and communicates effectively with both technical and non-technical employees.

### Professional Experience

- Designed and implemented campus network and WAN connectivity for Virginia based research facility
- Data center design and maintenance using VMware VSphere
- Enterprise storage management - EMC and NetApp
- Cisco ASA and Palo Alto firewall management
- Video conference systems and MCU (H.320 ISDN /H.323 IP) design and maintenance
- Microsoft Active Directory 2003/2008 and Exchange 2003/2010 design and maintenance
- Remote access solutions for site-to-site and mobile connectivity
- Linux, FreeBSD, and Mac OS X operation system support
- Apache web server design and maintenance
- Documentation of network design and security procedures
- Network and PC support for 30 U.S. locations with 95% customer approval
- Installation and repair of fiber-optic and CAT5 cabling, including terminating,



- blueprint reading, and testing procedures
- Planning and implementation of IP networks with video streaming technologies
- Served on the Southern Piedmont Technology Council
- Assist with educational grant projects and draft RFPs for technology improvements

### Technical Qualifications

Proficiency and training includes: VMware vSphere using IBM computing and EMC Clariion storage; network LAN/WAN/WLAN connectivity; video teleconferencing; Cisco IP telephony, VoIP, and network optimization; Cisco 4500, 3500, and 6500 series switches; Cisco 7200 and 2800 series routers; Cisco IOS; IP based alert system and surveillance systems; disaster recovery/backup; BIND DNS management; hacker techniques, exploits and incident handling; Reverse-Engineering Malware: The Essentials of Malware Analysis; Meeting the Minimum: PCI/DSS 1.1: Becoming and Staying Compliant; and Advanced Network Worm and Bot Analysis.

