Christopher Lenhart

952 Upper Meadows Place, Henderson, NV 89052 (610) 301-6172 - clenhart14@comcast.net

Summary

Results-driven IT professional with a proven record of successfully designing, purchasing and implementing IT computing environments using physical and virtual servers, network configuration and switching, security firewall and telephony components to meet complex business needs in the Banking/Financial, Health Care, Hospitality, and Educational fields. Led all stages of network development efforts including, project management as well as managing, motivating and mentoring teams. Experienced in business acquisition integration.

Experience

**Reading Area Community College, Reading, PA October 2018 –**   
Network and Systems Manager

* Responsible for support of the College infrastructure. This includes Cisco network switches, Cisco routers, Cisco wireless LAN Controller and access points, ASA firewalls, VPN infrastructure, and ISP connections.
* Manages over 150 servers. This includes application, web, exchange and file servers.
* Manages all cloud based virtual servers.
* Manages all third-party cloud based apps.
* Monitors and manages Barracuda email security for students, staff, and faculty.
* Monitors tickets and assigns accordingly to staff.
* Manages staff’s projects and workloads

**BioTelemetry, Malvern, PA January 2017 – October 2018**  
Network Operations Manager

* Responsible for support of over 3000 network devices worldwide including switches, routers, wireless access points, acceleration appliances, firewalls, file servers, VPN infrastructure, and ISP connections.
* Manages over 1200 servers in 15 locations and 2 Data Centers. Primarily Windows based servers, with some Linux based servers. This includes Prod, Dev, and QA environments along with back office servers, such as Exchange and Finance servers.
* Designed and implemented ITIL best practices such as change management, problem management, knowledge management, and release management.
* Designed and upgraded new DELL/EMC Storage Solution along with a new VMWare Infrastructure in the Primary and DR Data Centers.
* Mapped Network Diagrams and physical identification in MS Visio.
* Installing, Configuring, Maintaining and Troubleshooting of Cisco equipment including Network Switches, Wireless LAN’s, Cisco ASA firewalls
* Configure Site-to-Site IPsec VPN tunnels to peer with different clients and each client having different specifications of Phase 1 and Phase 2 policies using Cisco ASA’s, Checkpoint, and Palo Alto firewalls.
* Work extensively in Configuring, Monitoring, Troubleshooting and rule assignments on Cisco ASA firewalls.
* Run Quarterly Vulnerability scans on all equipment and remediate any vulnerabilities to ensure HIPAA compliance.

**Fiserv, King of Prussia, PA April 2002 – December 2016**  
Senior Network Supervisor/ISO

* Implemented, managed and maintained a 700+ Windows-based, multi-site server environment for mission critical business applications.
* Administration of AD groups, Group Policy objects, and creation of powershell scripts for domain optimization.
* Designed and implemented a campus wide Cisco Wireless solution which resulted in 100% mobility in the building for internal employees and external clients. Determined best locations for WAPs on all floors to provide coverage.
* Installed and manage Qualys Vulnerability scanning for PCI (Payment Card Industry) compliance. Ran vulnerability scans on network assets and remediated vulnerabilities on desktops and servers.
* Installed and manage Secureworks IDS. Responding to Intrusion Detection and remediation.
* Designed and implemented new Avaya telephony system for company Call Center administration.
* Implemented a corporate wide McAfee solution. This includes setup up and managing EPO, Rogue Detections, EEPC and McAfee firewall. Configured firewall to block/allow access to network resources throughout servers in 12 locations.
* Installing, Configuring, Maintaining and Troubleshooting of Cisco catalyst switches Nexus 7000 series, 4507, 3850X, 3750X and 2950 switches as per the requirement of the Organization.
* Configured Site-to-Site IPsec VPN tunnels to peer with different clients and each of client having different specifications of Phase 1 and Phase 2 policies using Cisco ASA and Checkpoint firewalls.
* Worked extensively in Configuring, Monitoring, Troubleshooting and rule assignments on Checkpoint 4200 firewalls
* Worked on Barracuda 540 load balancers to configure Nodes, Pools and VIP's on an as needed basis.
* Designed and implemented DMZ for Web, Mail & FTP Servers using Checkpoint 4200 Firewalls.

Education

* Computer Learning Center, Plymouth Meeting, PA

Network Engineering Technology and Administration Diploma

* Pennsylvania Business Institute, Pottstown, PA

Associates Degree Business Administration

Technical Skills

Dell Secureworks IDS

Qualys Vulnerabiltity scanner

Nessus Vulnerability scanner

Firewall & Security Checkpoint, Cisco ASA, PaloAlto

Avaya IP phone/Definity/Intuity

Microsoft Office 2003-2016, Microsoft Outlook 2007/2010/2013,2016, MSIE 7 – 11

Symantec/McAfee Anti-Virus/Spyware/EPO

Cisco Wireless Routers and Access Points

HP/DELL PC’s & Servers

VMware ESX/GSX/vSphere

Cisco L2 & L3 Switches 2950, 3750, 3850, 4507, Nexus 7000 and 9000 series

LAN Technologies Ethernet, Fast Ethernet, and Gigabit Ethernet, SMTP, VLAN, VTP, STP, RSTP, Light weight access point, WLC.

WAN Technologies Frame Relay, MPLS, PPP, HDLC, (E1/T1/E3T3), DS3, OC192.

OS products/Services DNS, DHCP, Windows […] XP), UNIX, LINUX.

Routing Protocols RIP v1/v2, OSPF, EIGRP, BGP, PBR, Route Filtering, Redistribution, Summarization, and Static Routing.

Various Features / Services IOS and Features, IRDP, NAT, SNMP, SYSLOG, NTP, DHCP, CDP, TFTP and FTP.

Network Management Tools Wireshark, Netflow Analyzer, Cisco Works, Ethereal, SNMP, HP open view.

Security Server Protocols TACACS+, RADIUS

Facilities DS1, DS3, OCX, T1/T3

Load Balancers Barracuda 540, F5

References

Available upon request