NETWORK SECURITY ADMINISTRATOR

Summary

Network Administrator with over 10 years experience in Windows server management, network systems analysis, and virtualization engineering.

Highlights

- Network engineering and support
- Systems Administration
- Active Directory
- VMWare
- Cloud computing
- VoIP Engineer

- · Advanced wireless networks
- Network security
- Enterprise Resource Planning Systems
- Project management
- Technical documentation creation

Accomplishments

Network Engineering

- Planned, installed, maintained, and optimized networks ranging from 5-1000 users
- Managed multi-million dollar client network LAN/WAN hardware including routers, switches, load balancers and wireless networking equipment.

Experience

Network Security Administrator

December 2015 to February 2016 City Of Springfield, Il i1/4 Springfield, IL

- Documented internal processes and procedures related to the duties and responsibilities of the service delivery team ·
- Ensured that project risks were identified, communicated, and mitigated and that projects were delivered successfully through to production
 Â.
- Created and maintained internal and client project plans as well as managing progress and statuses updates to end users and management
 Â.
- Organized and managed all phases of projects to ensure on-time completion within budgetary requirements.

Network Administrator

November 2014 to October 2015 Bluehalo il/4 Laurel, MD

- Responsible for Cisco network infrastructure consisting of over 60 network switches and routers
- Completed installation of two brand new state of the art wiring closets
- Instituted an internal network health monitoring system using Orion NPM ·
- Developed technology road-map to migrate from existing managed service provider to an in-house IT system using Microsoft Active Directory and Office 365 A:
- Completed the installation of the multi-millon dollar Epic EMR system
- Managed nearly a million dollars in new technology purchases and project plans including designing and replacement of the VMWare virtual environment and EMC Storage Area Network
- Implementation and delivery of a new Palo Alto firewall and router for large network with security focus on protection of private health information.

Partner

June 2012 to November 2014 Petco i¹/₄ Orlando, FL

- Managing partner for an IT consulting company that provided services to businesses in Wisconsin A.
- Responsible for technical and organizational management of the technology consulting practice ·
- Engineering and installation of half-million dollars worth of networking equipment and servers to clients A.
- Developed detailed network designs for integration into unique client environments using Adtran, Cisco, and Juniper networking equipment Â.
- · Design and implement Microsoft Active Directory and Exchange servers for multi-million dollar businesses

Network Engineer

July 2012 Colsa Corporation il/4 Fort Gordon, GA

- Responsible for server virtualization infrastructure subject matter with a focus on Vmware and HyperV Â.
- Development of standard operating procedures for client processes and networking systems
- Finished implementation of central remote monitoring system for nearly 100 client networks Â:
- Work in a highly productive IT service team supporting a variety of Microsoft technologies including Active Directory, Exchange, SCCM, and group policy.

- Provide daily management and support for multi-million dollar corporations in Winona, MN ·
- Plan and implement complex server and networking changes according to client budgets and needs Â.
- Deliver managed IT services for hundreds of end-users Â.
- Evaluate and implement SQL based ERP Systems
- Administration and configuration of backup systems including onsite and cloud storage Â.
- Manage client security and endpoint encryption software for large networks

Systems Support Analyst

May 2010 to May 2011 Evergy il/4 Atchison, KS

- Provided second tier end-user support for thousands of users throughout the enterprise including Homestores, internal users, and Ashley Dealers Â:
- Handled a large volume of daily support escalations, next level transfers, logging activities, and investigating the underlying issues that cause support requests Â.
- Managed configuration and installation of new corporate Homestore retail and computer systems A.
- Collaborated with team to investigate ways to improve the support process and recommend solutions to senior executives

Business Systems Analyst

May 2009 to May 2010 Vmly&R i1/4 Frisco, TX

- Provided business-stream end-to-end support for processes and applications using PeopleSoft systems Â.
- $\bullet \ \ Coordinated \ integrated \ user \ acceptance \ testing \ including \ maintaining \ validation \ project \ plans, \ test \ plans, \ and \ test \ scripts \ in \ production \ environment \ \hat{A} \cdot$
- Troubleshooting sophisticated transactional processes and facilitating problem resolution with business process owners ·
- Share process and tool expertise in conjunction with developing requirements for business process improvements with management A.

Education

Bachelors Management Information Systems - Anticipated graduation: Systems Administration, 2016 Viterbo University il/4 City, State Associate of Applied Science: Network Administration Western Technical College il/4 City, State IT-Network Administration Skills

Vmware Engineering, Windows Server Administation, Network Engineer