

System Administrator System Administrator System Administrator - GPM, Corp Canton, NC Work Experience System Administrator GPM, Corp - Asheville, NC October 2018 to Present Administration of servers (Windows (2008 R2, 2012 R2, 2016, Linux (Centos, Ubuntu), configure services, settings, directories, active directory, group policies, etc. within a HIPAA compliant environment ? Office 365 administration (Web management and powershell scripts) ? Manage Vmware Vsphere 6.5 environment (110 Vms with 9 physical hosts across 2 vcenters) and MS Azure ? Monitor system backups and address issues as required. (Veeam) ? Cloud VoIP system administration, handset deployment and support (Ringcentral) ? Use of monitoring tools to diagnose infrastructure issues (Lansweeper, PRTG, PDQ Inventory) ? Utilization of security tools for threat mitigation (Carbon Black, Trend Micro, Duo Mobile, Bitlocker, LastPass) ? Assisted in the management and maintenance of Ubiquiti wireless access points and switches ? Client computer builds, management and support ? Contributed procedure documentation to Atlassian Confluence knowledge repository Independent Information Technology Consultant Logikcore - Kenhorst, PA February 2010 to October 2018 Server builds and virtual migrations (Linux and Windows) ? Virtualization implementations (Vmware and KVM) ? G Suite service and accounts setup ? Antivirus server and client deployments (AVG) ? Firewall / IDS builds (Pfsense), Cisco small business switches, HP Procurve switches and Ubiquiti wireless installations ? Hardware and software purchases and installation ? Website development (G Suite, Apache and Wordpress) System Administrator III Novartis - Sinking Spring, PA September 2016 to June 2017 Administration and support of Windows servers (2003, 2008 and 2012) and workstations at GxP medical manufacturing facility ? Performed system administration tasks for Active directory accounts, backup & restoration via Backup Exec, Citrix and Vmware servers ? Maintain and troubleshoot wired and wireless networking ? Coordinated support with on site and remote support teams Systems Administrator / Server Support Specialist Weidenhammer Systems - Wyomissing, PA May 2012 to February 2015 Management and maintenance of servers and workstations (Windows Server 2003, 2008 R2, 2012, Debian and Centos) ? Manage Active Directory, group policies and network shares access ? Monitor systems performance and threats for remediation (Zenoss,

Kaspersky) ? Deployment and management of disk encryption for remote clients ? Research and implement new security and infrastructure technologies ? Software costing and purchases ? Instituted antivirus, endpoint control and patch management solution (Kaspersky) ? Pioneered KVM based virtualization (Proxmox) and migrated company servers ? Researched and deployed managed full disk encryption (Zenworks) ? Integrated network monitoring solution for company infrastructure (Zenoss) ? Built network based imaging solution for company laptops (Clonezilla DRBL) ? Trained help desk personnel on use of various systems

Systems Administrator
Physiotherapy Associates - Exton, PA May 2010 to May 2012
Administration and maintenance of VMware servers and Citrix based thin clients ? Build and maintain Windows servers 2003, 2008, Lawson and Nextgen servers ? Utilize security and monitoring tools for host scanning and vulnerability remediation (Alienvault OSSIM, Qualys, Ossec, Nmap, Openvas, Solarwinds and McAfee) ? Management of Active Directory user and groups, Exchange accounts and network shares ? Process and monitor backups (Commvault) ? Tier 3 support for corporate office and field clinics ? Process documentation and incident reporting ? Researched and implemented IDS and vulnerability solution (Alienvault OSSIM and Ossec) ? Developed network based PC imaging system to deploy more than 1600 netbooks used in over 600 clinics resulting in significant savings (Clonezilla and DRBL) ? Coordinated and documented POS roll out for all company clinics

Network Administrator
AI Control Systems - Muhlenberg, PA January 2006 to October 2009
Manage servers and workstations (Windows 2000, 2003, Exchange, Debian and Centos) ? Implementation and management of network monitoring, active directory, group policies ? Management of firewalls, switches and remote access (Pfsense, Nortel, Dell and Openvpn) ? Responsible for data protection and backups (Veritas and AVG antivirus) ? Created company website and servers (LAMP, Joomla) ? Developed Linux based testing kiosk ? Developed portable SCADA software and OS deployment solution ? Implemented Asterisk based VoIP phone system (FreePBX)

Education
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