Systems Administrator Systems Administrator South Plainfield, NJ Enthusiastic infrastructure Systems Administrator specializing in deploying, monitoring, and troubleshooting Windows servers/clients and Active Directory environments. Experience scripting with PowerShell and working with various hardware, storage, and virtualization technologies. Work Experience Systems Administrator April 2018 to Present   Performed DRaaS migration from VMware vCloud Air to OVH DRaaS environment.   Led rebuild of presentation/streaming setup; livestreamed and recorded company events.   Wrote bash script to automatically convert PowerPoint slides to a GIF to host on a webpage, which was used as signage on conference room televisions.   Managed OwnCloud implementation for sharing files with external recipients.   Responsible for information security roadmap.   Managed contracts for various vendors and contracts.   Member of Office 365 migration planning team, testing and preparing for upcoming migration.   Configured Polycom phones for Skype for Business integration in addition to ShoreTel system.   Wrote majority of Infrastructure team communications and blog posts.   Authored information security blog posts for end user education on a variety of topics. Applegate - Bridgewater, NJ August 2015 to Present Systems Administrator August 2015 to April 2018   Utilized PowerShell to script automation of tasks and reports for data collection, Active Directory operations, VMware operations, Exchange 2013 operations.   Implemented Nagios as a network and server monitoring solution.   Owned two-factor authentication project: configuration, testing, training end users, and rollout.   Partnered with parent-company info security team on training end users in phishing awareness.   Led and coordinated Exchange 2013 archive mailbox rollout.   Involved in IT security audits, making recommendations to management for proposed changes.   Managed Dell SonicWall firewall and VPN, and subsequent migration to Palo Alto hardware.   Configured ShoreTel VoIP phones and softphones.   Utilized Barracuda Web Filter and Web Application Firewall to manage network traffic.   Worked on file server migration from Windows 2003 server to DFS namespace on EMC VNXe. Performed Tier II/III support for end-user issues. Coach Coach, Inc - New York, NY April 2014 to August 2015 Junior Systems Engineer   Wrote numerous PowerShell scripts for automating tasks such as data collection, Active Directory operations, Microsoft cluster operations, VMware

operations.   Built GUI in PowerShell to allow Help Desk to enable/disable Exchange Hub Transport rules.   Evaluated and configured eggPlant scripting and testing environment to automate scheduled and one-click tests for business applications, drastically reducing the time to test functionality.   Configured Cisco VoIP phones and call routing in Call Manager.   Led file server migration project from Windows Server 2003 cluster to 2012 R2 file cluster.   Scheduled scripts in JAMS Scheduler for task automation.   Supported 100 physical servers and virtual hosts, 500 virtual machines built on Windows Server 2003, 2008, 2008 R2, and 2012 R2.   Assisted in planning, testing, and implementation of SAN storage migration from EMC VNX to EMC VMAX/VPLEX configuration for entire virtual environment.   Implemented Mercurial script repository for version control and managing scripts as a department. IT Consultant Chicago, IL August 2012 to February 2014 * Saved company man-hours by planning/configuring Software Deployment GPO in Active Directory to deploy/maintain software for users, which reduces software installation time by 75%. * Responsible for physical systems build-out of new data center in Chicago. * Support 400+ physical servers and virtual hosts, 700+ virtual machines. * Configure physical and virtual servers as Microsoft Failover Clusters, File and Print servers, Active Directory Domain Controllers, IIS Web servers, SQL servers, DNS/DHCP servers. * Basic configuration of CentOS servers (create local accounts, networking, SNMP installation). * Script backups, application deployments and employee deactivations with PowerShell.   * Manage IBM DS series SAN, Promise VTrak, and NetApp FAS2050 storage arrays. * Utilize SolarWinds, Microsoft, Nagios, IBM Systems Director monitoring tools to analyze and make recommendations on system performance. * Upgrade firmware on IBM X/H series, HP DL series, and Dell R series hardware. Daiichi Sankyo Pharmaceutical - Jersey City, NJ October 2010 to February 2014 System Center Configuration Manager Deployed Kaspersky Endpoint Security throughout the organization 2007 to December 2007 SCCM) for software distribution and patch management.   Managed VMware 5.1 ESXi hosts on Cisco UCS blades. Utilized Riverbed Cascade, SolarWinds, and Case Sentry for monitoring systems and network. Backed up critical servers using CommVault backup system.   Configured, supported, and upgraded Riverbed Steelhead WAN optimization appliances.   Deployed Kaspersky Endpoint

Security throughout the organization   Used RecoverPoint replication with EMC SAN storage for VM and file share synchronization.   Supported trading environment. Education Western Governors University 2012 to 2014 B.A. in Psychology in National Seton Hall University - South Orange, NJ January 2010

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