Windows Engineer\ Systems Administrator Windows Engineer\Systems Administrator Windows Engineer\ Systems Administrator - Mitsubishi UFJ Trust Bank Yonkers, NY To transfer my 10+ years of progressive IT experience to an IT systems engineering position in an established firm that needs a hardworking and experienced systems engineer with a broad background. Work Experience Windows Engineer\ Systems Administrator Mitsubishi UFJ Trust Bank - New York, NY October 2018 to Present Patching Windows servers and workstations with IBM BigFix. Scripted removal of untested patches from 550 VDIs. Managed VMWare virtual machine backups with NetBackup. MSSQL Server 2012 installation and SQL code deployments\changes. Drove project to upgrade RightFax server and upgraded 85 clients utilizing psexec. Racking\stacking of Revised and documented backup procedures to comply with record servers in datacenter. retention policies and address audit findings. Optimized Veeam backup jobs and effected 10% reduction of DataDomain space usage. Implemented daily checklist procedures to track resource usage and maintain backup job compliance. Systems Administrator Party City - New York, NY March 2018 to August 2018 Utilized group policy to enforce compliance with security standards Patching Windows 2008/2012/2016 Servers as well as Exchange and SQL across enterprise. Troubleshooting DNS issues due to domain trusts. Reestablished SolarWinds servers. Management and troubleshooting of 6 node VMWare cluster hosting Exchange monitoring. Added SAN space at SAN level, ESX host level and at OS level to accommodate email servers. growth, and configured SolarWinds to monitor it to prevent outages. Scripted removal of temp and log files across corporate server reducing disk usage by 6%. Configured DataDomain for use as backup target for Exchange backups. Reestablished tape backups and offsite storage with Backup Exec after jobs had been failing and not completing for over a year. Senior Infrastructure Engineer HomeServeUSA - Norwalk, CT April 2017 to February 2018 Published applications in Citrix XenApp 6.5 presentation server and worked with applications team to test functionality. Upgraded ESX Servers on cluster hosting fileserver onsite in Connecticut office from version 5.5 to 6.5. Maintained and managed Windows 2008R2 servers in Citrix farm. Created Cisco Hyperfex\VMWare based lab environment. Deployed Spectre and Meltdown remediations across

Windows 2008/2012 server infrastructure. Deployed Wannacry remediations across Windows 2003/2008/2012 server infrastructure. Scripted uninstallation of Trend Micro Antivirus on 1000 computers using psexec and reinstalled latest version using the Trend Micro console enabling centralized administration of a current and supported antivirus solution. Scripted new default reboot options with psexec across 240 XenDesktop VDIs to prevent them from entering maintenance mode after not shutting down properly. Created and maintained corporate golden VMWare template for Windows Server 2012. Implemented server providing DHCP, AD services in office of newly acquired company in Hammonton, New Jersey. Led project to migrate 4TB data off of Amazon Snowball appliance and onto EMC VNX SAN which included provisioning a LUN, attaching it to a production file server in ESX server and copying the data to it. Patching and performing security remediations on Windows 2003, 2008, 2012 and RedHat Linux 6.0 and 6.5, printers and Dell Equalogic SAN. Led project to implement antivirus software on 25 RedHat 6.x servers hosted in the Equinix cloud. Led project to migrate remainder of Windows 2003 servers to Windows 2008\2012, 10 in total. Created GPOs and test OUs for Windows 10 pilot program. Systems monitoring with SolarWinds. Senior Systems Engineer Progenics Pharmaceuticals - New Installed/implemented vSphere 5.5 on Windows which consolidated the York, NY 2015 to 2017 management of 7 individual hypervisor hosts into the management of 1 standalone ESXi host and 6 ESXi hosts controlled by a vSphere server. Cloud-based SharePoint administration, provisioned sites for clinical trials and supported internal and external users. Implemented Nessus and scheduled monthly vulnerability scans and remediated as necessary. Implemented email encryption in Office365 and trained executives and board members how to send secure email. Worked with external auditors to provide evidence that internal controls were in place, working and that risk was minimized. Installed the following SolarWinds Products: Network Performance Monitor (Orion), Network Traffic Analyzer, Patch Manager, Server and Application Monitor, and Virtual Machine Manager. Configured Dell SonicWALL NSA 4500 in a failover cluster configuration. Installed Dell SonicWALL NSA 4600 and configured URL Filtering, Antivirus and Anti Bot features. Configured Point to Point Primary and VPN Secondary connections between

corporate office and colocation facility with SonicWALL firewalls. Configured two factor authentication for client to LAN VPN on Aventail SRA appliance. Manager and technical implementer of project to move datacenter from Tarrytown to colocation facility in New York City:

Determined power requirements in colocation facility. Reduced infrastructure footprint from three racks to one rack. Consolidated production virtual machines off of end of life SAN and into VMWare VSAN. Oversaw the installation of servers, switches and SAN into the new rack in the colocation facility. Manager and technical implementer of the setup of new office in NYC:

Determined power requirements in new office. Migrated DNS from Lightpath to Network Solutions.

Designed and installed new layer three (Brocade) switch network for new office. Vendor management: Stepped into IT technical lead and managerial role due to IT director leaving: Vetted and selected vendors for wide area networking\internet connectivity and IT help desk and networking consultants. Systems Engineer Progenics Pharmaceuticals - New York, NY 2011 to 2015 Support and maintenance of 45 virtual machines across 7 ESXi hosts and 10 physical Migrated WSUS from a physical Windows 2003 sever to a virtual Windows 2008 server servers. and consolidated the print server into it, eliminating an under-utilized server. Migrated file server from a physical Windows 2003 server to a virtual Windows 2012 server. Upgraded domain from Server 2003 to Server 2008 R2, taking 2 physical domain controllers to 1 physical server and 1 Assisted in project to migrate from First Class mail server to Office 365. Systems virtual server. Administrator Progenics Pharmaceuticals - New York, NY 2009 to 2011 Performed data backup and restoration outside of established schedules. Upgraded Symantec Endpoint Protection Manager 11 to 12 and upgraded the associated workstations Active Directory, GPOs, user account creation, login scripts in a 2003 mode domain and later a 2008R2 mode domain. Managed Windows 2003, 2008 and 2012 patching using WSUS. Managed printers, print server, DNS and DHCP servers. Installed and managed Windows 2003, 2008 and 2012 Servers. Helpdesk Support Analyst Progenics Pharmaceuticals - New York, NY 2006 to 2009 Provided support to up to 250 end users. Supported lab computers used to operate HPLCs, cell counters and plate readers. Created and maintained of corporate workstation images using ShadowProtect IT edition. Patched

Microsoft Windows XP and Windows 7 workstations using WSUS and Shavlik Protect. user data in the event of hardware/software failure. Malware elimination/ System recovery. Reduced workstation imaging time by 40 percent. Migrated end user workstations from Windows XP to Windows 7. Education Post Bachelor Certificate in Information Security Drexel University -Philadelphia, PA Bachelor of Science Excelsior College - New York, NY Bachelor of Business Administration in Information Systems Pace University - New York, NY Skills Active Directory, System Administrator, Vmware, System Admin

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