

Systems Administrator Systems Administrator Systems Administrator Honolulu, HI Work Experience

Systems Administrator Y. Hata and Company Ltd January 2014 to June 2017 Duties and responsibilities include:

Server and Network Architecture Design: - Project and technical lead for Y. Hata's technology initiative - Desktop hardware and OS refresh (Windows XP > Windows 7 > Windows 10) - Windows server domain migration - Upgrades to networking equipment (Cisco ASA firewalls and Catalyst switches) - Configuration of Cisco networking equipment (switch configurations, ACLs, static routes)

Virtualization: -Project and technical lead for Y. Hata's virtualization initiative -Physical to virtual consolidation of most application servers -Consolidation of old VMWare hosts (VI3-3.5/vSphere 4) to new vCenter-managed server cluster running vSphere 6

Storage Management: -Project and technical lead for implementation of storage network -Setup of IBM SAN and EMC VNXe1600 -LUN provisioning/iSCSI target management

System Administration (day to day duties): -Central Windows patch management and deployment via Microsoft WSUS -Central antivirus endpoint deployment and management (McAfee Endpoint Protection suite) -Maintenance of software upgrades for all current Y. Hata line of business applications -Server backup management and maintenance (Unitrends for physical servers, Veeam for virtual machines) -Administration and management of the VMWare environment (snapshot management, virtual machine resource distribution and allocation, ESXi patch management, LUN management) -Server administration and management (creation of virtual machines for business units, maintenance on remaining physical application servers)

Systems Engineer Integration Technologies July 2011 to January 2014 6/2017 - 5/2019 Duties and responsibilities included:

Server and Network Architecture Design: - Designing and implementing virtualized environments (hardware consolidation), remote user access (terminal services) - Office 365 implementation and migration (Exchange Online) - Exchange email migration - Designing and implementing network, VPN, and wireless network solutions. Experienced in firewall devices in a DMZ for PCI compliance, Cisco wireless LAN controllers + several wireless endpoints - Configuration of Cisco networking equipment (switch configurations, ACLs, static routes) - Providing in-depth, on-site written assessments of potential customer networks, recommending

overhauls and upgrades to business systems and services Data Security Design and Support

- Designing, implementation, and support for encrypted backup solutions (ShadowProtect, Datto), BitLocker encrypted hard drive solutions, two-factor authentication (software-based)
- Design, implementation, and support for HIPAA/PCI-compliance
- Design, implementation, and support for secure remote access, IPD/IPD network devices, DNS (OpenDNS), endpoint.

Project Management:

- Project lead for all assigned customer networks
- Management of project lifecycles, customer presentations and cost breakdowns of proposed designs and services.

Team Leader and Mentor:

- Creation and management of technical procedures and guidelines
- Training and mentoring for the Network Administrator position

Internal Workflow and Help Desk Services:

- Development of Network Administrator technical skills matrix, escalations procedure for server and network issues
- Refinement and defined existing and help desk workflow procedures, issue priority matrices, SLA agreements
- Management of internal company documentation and procedures

Systems Administrator Integration Technologies August 2008 to July 2011 Duties and responsibilities included:

Server Administration:

- Troubleshooting and resolution of all server-based issues.
- Experienced in troubleshooting RAID configurations, baseline performance analysis, hardware troubleshooting

Software Troubleshooting:

- Implementing, upgrading, and troubleshooting line of business applications and systems.
- Acted as vendor-liaison to coordinate, install, upgrade, and troubleshoot 3rd-party customer software

Network Troubleshooting:

- Troubleshooting, configuration, and maintenance of various networking equipment, including, SonicWalls, Cisco Catalyst switches, Cisco ASA devices, SOHO wireless routers and access points

Email, Spam Filtering, and Virus:

- Maintained and managed client Microsoft Exchange servers; troubleshooting email relay issues, spam and external domain blacklisting issues

Virtualization:

- Managing, configuring, and troubleshooting small/medium-sized VMWare and Hyper-V environments, management of server clusters and virtualized solutions to maintain high availability of file and application services

Backup and Disaster Recovery:

- Experienced in management and file recovery from Veritas/BackupExec tape backup solutions, robotic tape libraries, NAS devices and servers

Desktop Support Technician First Hawaiian Bank March 2007 to August 2008 Duties

and responsibilities included:      Help Desk: -Supported and installed all basic internal bank hardware(workstations, switches, hubs), provided remote user support to all central and branch offices -Assisted and escalated issues to system and network administrators -Managed and maintained domain user accounts and permissions within Active Directory      Basic Networking: -Experienced in basic network troubleshooting and connectivity issues      Anti-Virus: -Administration of Norton Antivirus Corporate in accordance with bank security procedures -Deployed, updated, and scheduling of daily scans of all workstations and servers. Installation of major NAV software updates as necessary      Disaster Recovery: -Assumed technical lead for the bank's disaster recovery exercises; coordinated with DR project managers and maintained DR site equipment -Drafted and developed new DR procedures; tested these during annual DR exercise      Desktop Project Leader: -Managed several departmental workstation refresh cycles: 30+ workstations and printers for the bank's commercial loan department. Coordinated with the department head to develop a plan to transition all line-of-business applications to the new hardware      Computer Technician, Information Technology Services University of Hawaii October 2001 to November 2002

Duties and responsibilities included:      -Diagnosed and fixed desktop hardware and software issues -Imaged and deployed new desktops to university staff -Installed and maintained wireless and office LANs and various computer hardware components -Contained and removed Code Red, Nimda, and various other viruses from university network      Education B.A. in English University of Hawaii September 2006      Skills System Admin, Active Directory, System Administrator, Vmware, Linux

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