Linux Systems Administrator Linux Systems Administrator Linux Systems Administrator Nottingham, MD Work Experience Linux Systems Administrator Kohls - Baltimore, MD November 2017 to May 2019   Experience in managing various Network related tasks such as TCP/IP, NFS, DNS, DHCP   Experience with Web Hosting Administration, HTTP, FTP, SSH   Managed shared NFS files system mounting and unmounting NFS server, NFS client on remote machine, sharing remote file folder, starting and stopping the NFS services   Installed and Configured Apache Web Server   Security measures blocking unnecessary ports and restricting user's remote logins   Performed Kickstart network installation of servers for Linux   Performed OS installations using kickstart server   Configured Kick start servers for complete hands-free installation of workstations   Installed, Configured and Administered LINUX (Red Hat, Centos O.S)   Installed and Configured VMware ESXI Hypervisor on the Physical Hardware   Created and managed User Accounts and Permissions on Linux servers   Create disk partition; make and manage file systems as well as creating them LVMs.   Everyday monitoring of health and memory usage of servers and web applications running Apache   Experience in creating and adding new disk partitions and file systems: swap, LVM (Physical Volumes, Volumes Groups and logical volumes)   Advance enterprise level skills in editing files and shell scripting through vi, nano editor   Team player with good management, analytical, communication and interpersonal skills   Experience in RPM and YUM package management (installation and upgrading), yum repository creation and management, patching   Management of system logs (rsyslog server), system automated task (cron jobs) Linux Systems Administrator August 2016 to October 2017   Installed, Configured and Administered LINUX (Red Hat, Centos O.S)   Installed and Configured VMware ESXI Hypervisor on the Physical Hardware   Create Linux/Unix/Window Virtual Machines using VMware   Keeping track of maintenance of the servers in hardware & software   Building servers with kick start on timely basis, along with corporate wide requirements   Trained new users to use computers, copiers, phones and business applications.   Creating user accounts on application servers & internal application tools, providing access to files on file servers.   Maintain system patches, alerting and standard remediation   Provide and supervised set-up and configuration of system software and hardware

Checking apache & mail logs to troubleshoot webserver and mail server related issues. Day-to-day, hands on work building, patching, and maintaining Linux systems. Respond to all Linux systems problems and resolving them on a timely basis. Manage systems routine scheduling jobs and enabling Cron jobs. Experience with network monitoring and performance management tools Managed and configured LVM (Logical Volume Manager) Education Associate of Science in Information Technology Community College of Baltimore County MD Skills Dhcp, Network protocols, Nfs, Tcp, Tcp/ip, Telnet, Vmware, Ftp, Http, Nagios, Linux, System Admin, Red Hat, Active Directory, System Administrator Additional Information TECHNICAL SKILLS Operating Systems: RHEL 6/7, CentOS 6/7. Hardware: Blade servers (Dell PowerEdge), Dell R910, R810, R710, R610 Software: MS-OFFICE, Web/Application Nagios, VMware ESX. Network Protocols: Telnet, NFS, NTP, TCP/IP, FTP, HTTP, DHCP.

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