

Linux Systems Administrator Linux Systems Administrator Linux Systems Administrator - Fannie
Silver Spring, MD Work Experience Linux Systems Administrator Fannie Mae - Washington, DC
September 2016 to Present Perform day to day administrative tasks such as resetting user
accounts, free up space on mount points, analyze log files, manage permissions, troubleshooting
and resolving issues * Install and configure various services - nfs, Apache http, ftp, ntp, Apache
Tomcat, ssh and samba * Install and manage patches and software packages on systems as
required by internal users * Install and manage virtual Linux machines on VMware vSphere *
Create various partition mount points for database administrators for Oracle database install *
Manage filesystem's utilization using script scheduled as cron job * Maintain file system and host
security * Turn-off unused services on servers to strengthen host security * Disabled direct ssh root
login on servers * Configure and manage TCP/IP networking on RHEL systems * Monitor service
ports and network connections on servers * Manage filesystems using fdisk and lvm * Fixed
superblock issue on disks partition * Monitoring performance of server resources and reporting their
usage * Create file and directory symbolic and hard links as requested by users * Install and
configure Apache httpd server used by developer to host web applications in dev environment *
Install and configure Apache tomcat servers for developers * Setup secured password less ssh
authentication on servers using ssh keys * Monitored system logs and activity on all servers *
Attend to all system administration related tickets * Performed file system backups and restores
using local archiving utilities Systems Administrator Magellan Health Services - Columbia, MD
March 2014 to August 2016 * Building and configuring new servers as needed and maintaining
existing servers * Installed and Administered patches and updates * Administrating and setting
user and group accounts * Installed and managed packages on enterprise servers * Troubleshoot
and resolved TCP/IP networking issues. * Maintain Apache Web server for hosting client web
pages * Managed Password aging configuration on servers * Configured and maintained nfs and
ftp servers * Configured Samba server for internal clients * Maintained remote servers via ssh and
putty * Maintained file systems and host security * Disabled direct ssh root login on servers. *
Setup ssh keys for secured key-based authentication * Monitored and Managed Server

performance using associated tools * Managed systems storages using lvm utilities * Configured Apache http and Apache Tomcat Servers * Configured ntp client on servers to synchronize time zone with the ntp server * Configured servers for install of Oracle database and Apache Tomcat * Utilized cron to schedule and run administrative jobs * Responded to and closed out tickets

Education Bachelor of Science in Accounting in Accounting Washington Adventist University 2013

Skills Apache (4 years), ftp (4 years), networking (4 years), nfs (4 years), TCP (4 years) Additional Information TECHNICAL SKILLSET * RHEL, CentOS, TCP/IP Networking, nfs, ftp, Apache http, Tomcat, ntp, lvm, cron, VMware vSphere, JIRA * winscp, ticketing systems, Microsoft Office, SharePoint, outlook

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