

AMOL CHOPADE
Sr. No 22

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PROFESSIONAL EXPERIENCE

- I have a strong collaborative experience in Linux/Unix Administration, with expertise in Red Hat Enterprise Linux 6,7 & familiar with IBM AIX Server.
- Work experience on mentioned server i.e.IBM X336 Series Server, Dell Power Edge 2850 server, Blade System c7000 and Power Edge Server M1000e.
- Coordinating with vendors like RedHat, HP, Dell, IBM AIX for resolving issues and hardware Replacement.
- Working in a 24X7 on call rotation to support critical production environments.
- Providing L1 & L2 support for Linux, Windows and Aix Servers.
- Expertise in installation, Configuration, Integration, Tuning, Backup, Upgrades, Patching, Monitoring System performance, System & Network Security and Troubleshooting of Linux/Unix Servers.
- User Account management – Users and Group creation and Customization.
- Knowledge on Nagios and Summit Ticketing Tools.
- Installing software, patches, TL upgrade with service packs in AIX.
- Patching the Linux Servers on quarterly basis. Package management with RPM & YUM & Local Repository creation.
- Regular backup using tar command and scheduling the jobs using crontab.
- Implemented LVM disk management as per the incident and change request by customer.
- Work on the SCD (Standard Configuration Document) related configuration is done on OS (Services, policies etc.)
- OS Hardening as per VAPT Report on quarterly basis.
- Monitor Linux and Aix Server for CPU utilization, Memory Utilization and Disk Utilization for Performance monitoring.

TECHNICAL SKILL

Operating System	Unix, Linux, (Red hat 5, 6, 7), Aix (6/7.1/7.2) Windows, VMware.
Linux Administration	Installation, Configuration, troubleshooting, performance Tuning
SDC Implementation	RHEL and AIX Server.
Other	Knowledge on Nagios and Summit Ticketing Tools. User Management,Patch Management, Disk Management along with LVM

WORK EXPERIENCE

Company Name	:	Confidential
Role and Responsibility	:	<ul style="list-style-type: none"> • Unix Administrator (Linux & AIX) • User Management, Patch Management, Disk Management along with LVM. • Taking care of patch management of all servers and up-gradation of server operating system. • Necessary support for H/W and OS health checkups during DC-DR Drill. • Security management configuration- Server OS Hardening as per the Bank Policy. • OS Hardening as per VAPT Report on quarterly basis. • Patching the Linux Servers on quarterly basis. Package management with RPM & YUM & Local Repository creation. • Preparing daily checklist for All Linux & Unix Servers, which includes Disk Size Utilization, Running processes, application status, error reports and hardware resources utilization. • Working in a 24X7 on call rotation to support critical production environments. • Providing L1 & L2 support for Linux and AIX Servers. • Planning & Resolving the Issues within the specified down time. • Call Log to IBM and Red Hat support center and taking follow up regarding Hardware and software issues. • Managing File System, creation/extend as per Change Management Policy. • Work on Cluster startup and stop services smitty hacmp. • Expertise in installation, Configuration, Integration, Tuning, Backup, Upgrades, Patching, Monitoring System performance, System & Network Security and Troubleshooting of Linux/Unix Servers. • Implemented LVM disk management as per the incident and change request by customer. • Performing patch installation, Patch upgrades and package installation on Linux Servers using yum. • Kernel up gradation and installing packages on Linux. • Regular backup using tar command and scheduling the jobs using Cron tab. • Monitor Linux and AIX Server for CPU utilization, Memory Utilization and Disk Utilization for performance monitoring.
Company Name		Wipro Infotech Pvt Ltd (Acute Informatics Ltd)
Role and Responsibility	:	<ul style="list-style-type: none"> • L1&L2 Linux Administrator • Working in a 24X7 on call rotation to support critical production environments. • Providing L1 & L2 support for Linux and Windows Servers. • Maintaining 1000+ Linux and Windows Server in Maharashtra State Data Center. • Installation and configuration of Red Hat Enterprise Linux. • User Account management – Users and Group creation and Customization. • Knowledge on Nagios Ticketing Tools. • Performed package administration using RPM & YUM in Red hat Linux. • Regular backup using tar command and scheduling the jobs using crontab. • Implemented LVM disk management as per the incident and change request by customer. • Monitor Linux Server for CPU utilization, Memory Utilization and Disk Utilization for performance monitoring.
Company Name		Excavus Edutech, Nagpur

Roles and Responsibilities	<ul style="list-style-type: none"> • Installation & configuration of different OS like Linux RHEL 5 & 6, Windows Server 2008. • File permission for user and group, file system administration. • Logical Volume Management (LVM) creation, resizing and reducing. • Package installation and management with RPM. • Monitoring all servers CPU Utilization, Memory Utilization, Disk Utilization. • User account management creation, deletion and assigning permission. • Monitoring log files (syslog, messages), follow documented activities (SOP). • Services and Process Management (stopping, starting and refreshing).
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PROFESSIONAL QUALIFICATIONS

Bachelor of Engineering(E&TC)

DECLARATION:

I hereby declare that all the above information presented is genuine to the best of my knowledge and belief