**RAVINDRA**

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**Objective:-**

 Seeking a challenging position as Linux Administrator where I can administer my skills and experience to contribute to the success of a project and develop my professional skills. Special emphasis of my professional experience has been in Linux Administration.

**Professional Summary:-**

* Having 4+ years of experience specialized in System administration working on Red hat Linux,.
* Experience in installing, upgrading and configuring Red Hat and Centos Linux 5.x & 6.x., & 7.x.
* Responsible for adding, Creating users/groups, Modification users/groups, Monitoring the users, Password Aging and System Security.
* Installed and configured infra monitoring applications such as Icinga2, Nagios, and SolarWinds
* Good knowledge on the booting process.
* Resolve server issues based on the ticket priority and take appropriate action within SLA
* Troubleshooted basic issues in staging and development Linux instances
* Working on issues related to user and group administration and file permission issues.
* Experience in file system and swap partition.& resolving file system related issues.
* Take the backup using zip and tar command.
* User management tasks and handling the user, group, file, directories permission, ACL's in Linux.
* Service management by start, stop, reload, restart and chkconfig..
* Good experience on ITIL Process.
* Advanced user administration by applying SUID, SGID and Sticky bit file permissions.
* Managing & Resolving disk space issues using Logical Volume management.
* Scheduling of automatic, Repetitive jobs using commands with Cron and at jobs.
* Knowledge on remote system administration using tools like SSH, Telnet.
* Remote backup of linux server using rsync and scp..
* Configuring file sharing services like NFS, SAMBA and FTP..
* Knowledge on patches and packages to keep the servers up to date with latest OS versions.
* Planning & resolving the issues within the specified down time.
* Working on incident & change management issues in Linux (Severity 1, 2 , 3 ).
* Knowledge on VMware (ESX &ESXi), Vsphere, Vcenter, Cloning, Template, Snapshot..
* Basic knowledge on Ubuntu(LAMP) web servers like Niginx, Magento, PHP
* Knowledge on cluster environment, Like failover, High availability(HA)
* Good knowledge of identifying and solving problems and enjoy working in a team.
* I have knowledge about AWS (Amazon Web Service).

 **Technical Skills:-**

 **Operating System :** RHEL 5.x,6.x ,7.0, Debian Linux & windows.

 **Servers :** Apache, Samba, SSH, FTP, NFS, DHCP, DNS

 **Backup :** Tar, rsync, scp, zip

 **Database :** Oracle 11g ,MySQL and MongoDB

 **Virtualization :** VMware ESXi5.0, 5.0 & 6.0

 **Monitoring Tools :** Nagios ,Icinga , OpsGenie,

 **Ticketing Tools :** Service Now, BMC Remedy

 **Scripting :** Shell scripting,

 **Cloud Technologies :** AWS

**Educational Qualification**:-

* B.com in Bangalore university (2010 to 2013)

**Experience Summary**:-

* Working as a **Linux System Administrator** in **Wipro Technologies,** Since May 2016 to till date.

**Professional Summary:-**

* Project : Delphi Automotives, USA
* Environment : Red Hat Linux, Web Server
* Role : Linux Administrator

**Client Overview:-**

Delphi Corporation is an automotive parts company headquartered in Frace, Michign, USA. Delphi is one of the world’s largest automotive parts, hybrid and electric vehicle manufacturing company. Delphi designs, engineers and manufactures a wide variety of components, integrated systems and modules on a worldwide basis, and is the largest and most diversified supplier of automotive parts distribution companies in Brazil, China, France, Germany, Italy, Mexico, Turkey etc. EDI project is a migration project from Inovis to Salesforce. We have implemented the Sales Process and Service process of the Manufacturing process.

**Roles and Responsibilities**:-

* Successfully managing 1500+ servers of Redhat (5.x,6.x and 7.x) Linux server.
* Providing L1 & L2 support for Linux Servers.
* Worked as a Linux system admin, mainly into server builds, Patch upgradation by using satellite server, Firmware up gradation, Production issues resolving like performance and access issues.
* Managing users and groups their access permissions, Expiries, Locking. Limiting and granting access to users and groups based on their profiles through sudo.
* Proficient in troubleshooting TCP/IP network issues.
* System administration, Maintenance and monitoring various day-to-day operations
* Work on an on-call based rotation as Tier 2 offshore team and transition solutions for US Client
* Installing, Configuring, deploying and troubleshooting Linux Server.
* Disk management by creating, extending, resizing and taking snapshots using LVM.
* Worked with BMC remedy ticketing tool to track issues on daily basis according to SLA.
* Troubleshoot Linux server issues such as Kernel Panic, Read only filesystem, Filesystem check
* Analyzed and troubleshoots bottlenecks involving memory, CPU, Devices and network using ps, vmstat, iostat, netstat, snoop, nfsstat commands and tuning the performance.
* Executed CRs to expand Linux disks, NFS mounts.
* Handled incidents and fixed issues related to RHEL Linux based on application priority.
* Handling incident/problem/change requests through Service-NOW
* Assisted development teams by deploying their servers and services based on the application architecture.
* Installation and configuration of file sharing servers like NFS, SAMBA and FTP.
* Meeting client’s SLA and make sure that SLA is not violated.
* Good knowledge of identifying and solving problems and enjoy working in a team.
* Good Experience on ITIL Process.
* Troubleshooting day-to-day issues with various Servers on different platforms.
* Attending weekly and monthly meeting.
* Providing 24/7 support to various application level server level & network level monitoring and troubleshooting.

**Personal Profile:-**

DOB……………………………………………………..01/06/1991 GENDER…………………………….……......................Male NATIONALITY…………………………………………INDIAN

PASSPORT NUMBER.………………………………….N2913340

PAN NO………………………………………………….BNNPR2072J

LANGUAGES KNOWN.……………………….............English, Kannada, Telugu, Tamil, Hindi

**Declaration**:-

 I hereby, declare that the above information is true to the best of my knowledge and belief.

 (RAVINDRA**)**