Raj Kumar

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**OBJECTIVE SUMMARY**

Seeking a challenging position as a Linux System Administrator where I can administer

my skills and aiming to associate with the progressive organization where my talent and knowledge could be best subjected and utilized.

**PROFESSIONAL SUMMARY**

* Having 3+ years of experience in IT Industry as a Linux (Redhat Linux, Centos) System Administrator.
* Handling various production issue related tickets with SLA.
* Ability to handle multiple tasks simultaneously with equal attention.
* Supporting 24/7 to the client to various servers.
* Providing Remote Infrastructure Support to the Data centers at different geographical locations.
* Specializations on User administrator, LVM, Raid levels, Package Management, and Application Servers.
* Monitoring System components such as CPU, Disk, Memory and Swap space Utilization.
* Having knowledge and worked on file system management like creating, extending, removing by using Logical Volume Manager(LVM).
* Worked on the request of Password age change.
* Knowledge & Implementing ACL permissions like SetUID, SetGID, Sticky bit and SUDO.
* Configuring and Maintaining LVM on Linux servers with flexibility of data storage and data migration.
* Exposure knowledge on configuration of IP/NIC Bonding.
* Worked on Package Management like installing the packages through rpm and yum tools.
* Knowledge on installing, configuring and troubleshooting NFS, DNS, FTP, HTTPD(Apache), Samba.
* Experience in Installing and Upgrading Software Packages at O.S level.
* Should be quick learner and good team player, Comfortable to relocate upon job requirements.
* Experience on ITIL Process(Incident and Change management).

**EXPERIENCE SUMMARY**

* Organization : Infosys
* Designation : Linux System Administrator
* Duration : March 2017 to till date

**SKILLS SUMMARY**

* Operating Systems : RHEL 6/7.
* Ticketing tools : ServiceNow
* Monitoring Tools : Nagios

**EDUCATION SUMMARY**

* Completed MBA in Finance from Osmania University in the year 2016.

**ROLES AND RESPONSIBILITIES**

* Good knowledge of File System Management and swap partition.
* Configuring the LVMs and adding the additional disk space as and when required.
* Exposure Knowledge on creating and managing user accounts, groups and access levels.
* Having knowledge on applying permissions on files and directories and applying ACL permissions on Users and groups and also applying special permissions like Stickybit.
* Job scheduling and automating process using CRON and AT.
* Remote login by using SSH.
* Changing File Permissions as per the client request.
* Security Implementations like ACL, Stickybit, SetUID and SUDO.
* Worked on Package Management like installing the packages through RPM and YUM tools.
* Backup and Restore using tools like Tar and gzip.
* Providing 24X7 supports to various application server level & Network level monitoring and Troubleshooting.
* Installing of Software packages and patches.
* Troubleshooting the server issues.
* Security Implementing ACL, LVM, Backup and Restoration.
* Having knowledge on ITIL process (Incident and Change management).

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