**Sampath Kumar J**

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**CAREER OBJECTIVE**

I am looking for a position as a system administrator in the organization where I can utilize my skills at understanding, troubleshooting and the opportunity to upgrade my knowledge about the new and emerging trends in the IT Industry.

**PROFESSIONAL CAREER**

* Having around 5 years of experience in IT Industry and having and more than 4 years of relevant experience as a Linux (Redhat, SuSE) Servers Administration.
* Work independently and efficiently to meet SLA (Service level agreement).
* Ability to handle multiple tasks simultaneously with equal attention.
* Supporting 24/7 to the client to various servers like Dev, UAT, Prod and DR servers.
* Configuring and Maintaining LVM on Linux servers with flexibility of data storage and data migration.
* Specializations on User administrator, LVM, Package Management.
* Providing Remote Infrastructure Support to the Data centers at different geographical locations.
* Configuring YUM repository and installing and upgrading packages at O.S level.
* Implementing security policies like ACL**,** Sticky bit, SETUID, SETGID, and SUDO.
* Monitoring System components such as CPU, Disk, Memory and Swap space Utilization.
* Should be quick learner and good team player, Comfortable to relocate upon job requirements.
* Experience on ITIL Process like Incident & Change management.

**WORK EXPERIENCE**

Organization : Aris Global SoftwarePvt Ltd

Designation : System Administrator

Duration : From Aug - 2018 to till date

Location : Bangalore

**EDUCATION DETAILS**

* I have Completed B.Tech Computer Science and Engineering from JNTU in the year of 2014.

**TECHNICAL SKILL**

Operating Systems : RHEL, SUSE, Windows

Tools : Nagios , ServiceNow, Commvault

Servers : SSH, TELNET, FTP, NFS

**ROLES AND RESPONSIBILITIES**

* Installing the Linux Operating System via Kickstart method.
* Providing Remote Infrastructure Support to the Data centers at different geographical locations.
* RPM and YUM package installations, patch and other server management using Satellite server.
* Managing systems routine backup, scheduling jobs like disabling and enabling cron jobs, enabling system logging, network logging of servers for maintenance, performance tuning, testing.
* User creation, Modification and deal with user related issues in Linux servers.
* Actively engaged in troubleshooting efforts for Centos, Linux, network, and/or applications. Fine tune system for optimal performance.
* Creating technical plans and implementing changes on production servers.
* Creating and maintaining support documentation & checklist and knowledge base repository.
* Package upgrades and Refresh/Replicate of client domains.
* Acted as the primary contact for Frontend & Backend environment related issues.
* Performed all the client downtime events during off-hours.
* Responsible for categorizing and implementing production improvements and standards into all staging, DR, and Production environments.
* Implementing ACL, LVM, RAID, Backup & Restoration.
* Managing system security, disk space, user profile creation and user rights management.
* Monitor system events to ensure health, maximum system availability and service quality.
* Configuring & using Network Services (SSH, RSH, FTP).
* Implementing security policies like ACL, Sticky bit, SETUID, SETGID, and SUDO.
* Configuring network-based installation, File System Management in Linux servers.
* User and group Management & Administration on Linux Servers.
* Scheduling jobs using Crontab and at job.
* Installing and Updating software packages using RPM, YUM and Creating YUM repository.

**VIRTULIZATIUON (VMWare)**

* Build the VM Linux servers based on the build requirement
* Store the OS image into datastore in vCenter and start build the servers.
* Adding, extending and reducing the resource allocation for vm servers.
* Apply the hardening based on the CIS, and post build tasks.
* Knowledge to install the all packages and patch the servers from BSA tool.
* Cloning the VM servers across the data centers
* Storage allocation: extending and reducing disk size in vCenter.

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