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**Objective:**

Seeking a challenging position as an 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 on in Linux Administration.

**Profile Summary:**

* Total **3.5 yrs** of experience in IT Industry as aLinuxAdmin&Amazon Web Services cloud admin.
* Experience in Installing, upgrading and configuring **RedHat Linux 5.x , 6.x& 7.x.**
* Installation, Updating, Migration, Security, Backup, Disaster Recovery, Performance Monitoring on **UNIX ,CentOS& SOLARIS**Systems.
* Working knowledge across all domains within infrastructure services; **AIX**&**Linux** OS/Hardware/Storage technologies.
* Having hands on experience with **SUSE** LINUX.
* Good experience in User and group administration on Linux & Windows servers.
* Experienced in communicating with **Stake Holders.**
* Experience in handling day-to-day **UNIX**-**LINUX** Operating system installation, migration and break-fix support.
* Problem Management on **AIX** platform. Perform Root Cause Analysis using quality tools.
* Handling the tickets using **Service-now**.
* Knowledge on **VMWare**(ESX &ESXi), Vsphere, Vcenter, VMotion*,* SVMotion, Cloning, Template, Snapshot creation.
* Experience in Cloud Technologies like **AWS (EC2** instance, **S3** bucket, **IAM, Route 53,ELB)**&**AZURE.**
* Having knowledge on adding Elastic Block Storage (**EBS**).
* Having knowledge on Virtual Private Cloud (**VPC**) configuration
* Having knowledge on **ELK** Logs.
* Hands on experience in **DOCKERS, ANSIBLE, KUBERNETES, JENKINS, PUPPET, CHEF, GIT HUB.**
* Experienced in Change Record's ( **CR's** )
* knowledge about launching Database (**DB**) instances and Relational Database Service (RDS) Instances.
* Basic knowledge on **CI** **CD.**
* Installing **Patches** and Packages on Linux Servers.
* Good knowledge in **SHELL SCRIPTING.**
* Good Experience on **ITIL** Process.
* Planning & Resolving the issues within **SLA.**
* Working on Incident & Change Management issues in Linux.
* Experience in **ORACLE ( 11G ).**
* Experience in creating System Backups.
* Experienced in **Database, SOAP & HTTP** webservers.
* Hands of experience on **Apache** web server and **Tomcat** server.
* Administration and configuration of **NFS, FTP, DNS** and **Samba** Servers.
* Installation and configuration of **DHCP** and **Mailserver**.
* Installation and up gradation of OS kernel and additional packages using **RPM, YUM**.
* Good knowledge on **Clusters.**
* Deployment of High availability ( Clustering ) & Disaster Recovering.
* Supporting issues related to File System,Hardware issues, Security Vulnerability.
* Remote system administration using tools like **SSH**, **Telnet**.
* Good knowledge in Booting process.
* Experience in **File System** and **Swap Partition.**
* Extending and reducing the file system using **LVM**.
* Managing & Resolving disk space issues using Logical Volume Management.
* Knowledge in scheduled the job using **Cronjob**.
* Take the backup using **Zip** and **Tar** command.
* Creating daily health check reports of Servers & Storages.
* Managing Disk Space, Processor Utilization and Network Utilization related to server.
* Supervising the administration of systems and servers related network to ensure.
* Good knowledge of identifying and solving problems and enjoy working in a team.

**Education:**

* B.Tech( Mechanical Engineering ) from JNTU,Anantapur.

**Technical Skills:**

**Operating System :** RHEL 5.x,6.x&7.x, Windows Server 2008, 2012, windows 7& 10

**File System :** Ext3,Ext4 and XFS

**Backup**  **:** Tar, Dump, rsync, scp

**VMware**  **:** VMware ESXi 5.5

**Tools** **:** Chef, Puppet,Ansible, Jenkins and JIRA.

**Servers :** Apache,TOMCAT, Samba, FTP, NFS, DHCP, DNS,Mail server

**Backup :** Tar, rsync, Scp,Zip

**Database :** MySQL

**Package Management:** RPM and YUM

**Monitoring Tools :**Grafana

**Ticketing Tools :**Service Now.

**Cloud**  : AWS(**EC2, ELB, EBS,IAM, Route53**)& AZURE

**Professional Experience:**

* Working as a **Linux Administrator** in Wipro, Since May 2017 to till date.

**Project :**

**Project Name :** LIC Data Centre

**Technologies :** RHEL5.x,6.x&7.x,Apache, Oracle, MySQL,

**Operating System :** Linux

**Team size :**  15

## Responsibilities:

* Providing L1& L2support in 24/7.
* Installation, Configuration and Administration of various versions of Redhat Linux.
* Working on AWS Cloud Technologies like EC2, S3 BUCKET, ELB,ROUTE 53.
* Installing of software packages and patches
* Creating volumes and managing file system using Logical Volume Manager(LVM).
* Configuring File sharing services like NFS, SAMBA and FTP.
* Managed users, groups, and FTP accounts, permissions and security for clients.
* Configuring Crontab and scheduling the jobs
* Configuring and managing user& group accounts.
* Experience on Logical Volume Management on Linux
* Experience on configuring NFS, back up and restoration.
* Troubleshooting boot process issues.
* Check the status of service.
* File System administration (creating and increasing file systems).
* File System capacity management and integrity checking.
* User and group administration.
* Implementing disk quotas and ACL’s for users.
* Editing configuration and other files using editors like vi and vim.
* Providing sudo access to the users and configuring aliases.
* Monitoring the servers performance using performance monitoring tools like iostat,vmstat

Net stat, top and ps etc.

* Backup and recovery using tools like tar and dump.
* Problem diagnosis and troubleshooting of Linux Servers.

**Declaration**:-

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

(SHAIK ARIF HUSSAIN)