

## **SHAIK ARIF HUSSAIN**

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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** web servers.
- 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)