## **Kishah Goud**

Email: kishangowd@outlook.com, Mobile no: +91 9916479998

## **PROFESSIONAL OBJECTIVE**

Seeking challenging assignments in the field of Linux System Administration

## **SUMMARY**

- A Red Hat Linux professional offering 6 + years of insightful experience in Linux System Administrator, Production Support & Infrastructure Support.
- Strong in Linux System Administrator, Infrastructure support on Red Hat Enterprise Linux, Windows.
- Excellent temperament to multi- task and coordinate various activities under high pressure and time constraints and Troubleshoot any issues within least possible Turn Around Time
- AWS Knowledge on EC2, VPC, RDS, S3 Configuration Setup.

## CORE COMPETENCIES

System Administration, Infrastructure Support & Incident/Change/Problem Management

#### TECHNICAL SKILLS

Operating Systems: Unix, Red Hat Enterprise Linux 6 & 7, Oracle Linux 6&7

File servers : NFS, FTP, SSH and Samba Scripting : Shell (bash basic level)

Storage : EMC, NETAPP

Monitoring Tools : Big brother, Zenoss

Ticketing System : BMC Remedy, ServiceNow, Jira

## **EDUCATIONAL QUALIFICATION**

Bachelor of Engineering in Information Science from JNTU Anantapur.

Company 2: Capgemini India Pvt Ltd Designation : Consultant

Client: Cisco Systems, Inc Duration: Oct 2017 – May 2021 & Nov 2021 – Oct

2022

- Experience in Installing, upgrading, and configuring RedHat Linux 5.x, 6.x & 7 using Kick start Servers and Interactive Installation.
- To provide post build and environment support during project phase.
- Review and provide feedback to Infrastructure solution designs to ensure they meet our Standard Operating Environments
- Assist and respond promptly to incident, investigate & provide temporary &/or permanent resolution of incidents escalated.

- Creating daily health check reports of servers, storages, san switches and Tape Libraries.
- Managing disk space, processor utilization, and network utilization related to server and Analysis of logs.
- Work in coordination with the Hardware and Storage team to diagnose the cause and assist in resolving the issue.
- VM servers build & rebuild (Deploying the New VM from the template and cloning an Existing VM)as per the client request through Change management process.
- Creating and managing virtual machine and installing VM tools into VM's .
- P2V & V2V conversation by using VMware converter.
- Experience in Creation and managing user accounts, security, rights, disk space, Bonding Configuration and process monitoring in Red hat Linux.
- Installation and upgradation of Packages and Patches configuration management, version control, service pack. & reviewing connectivity issue regarding security problem.
- Experience in Installing kernel patches, systems configuration, performance tuning on Linux systems and BareMetal servers..
- Experience in troubleshooting clustering issues, logon problems, boot process and printing.
- Checking the sync status after the Disk replacement and performing checkouts on the host
- Performing the memory checks and clearing the old logs and performing checkouts on the host after replacing the Faulty Memory by Hardware team.
- Installation and upgradation of Packages and Patches configuration mgmt.., version control, service pack & reviewing connectivity issue regarding security problem.
- Maintaining Patches and Packages to keep the servers up to date with latest OS versions.
- Configuring and administering FTP, NFS and AUTOFS.
- Remote system administration using tools like SSH, Telnet.
- Automation of jobs through crontab, at jobs
- Applied appropriate support packages/patches to maintain system integrity.
- File system Administration, Setting up Disk Quota.
- Good communication skills and ability to develop & maintain relationships across all levels.
- Physical server build using UCS Central.

Company 1: Ness Technologies, Bangalore Mar-2016 – Oct-2017

**Designation**: Technical Engineer

## **Roles and responsibilities**

- Working on Aggregator Messaging Gateway Product in on Support
- Performing CRQ Execution, Providing SQL Queries for CRQ.
- Resolving customer and production issues.
- Setup SSH connections for the client and company and initiate the file transfer.

- Web server Apache/Virtual hosting, Apache with SSL supporting and launching the website.
- Setup new configuration for customers so that application works as per customer requirement
- Creating file system, mount, and un-mount & troubleshooting file system problems.
- Use tcpdump and other tools/commands to troubleshoot the issue.
- Used Remote Administration Tools such as SSH, SCP, TELNET, FTP
- Create shell scripts to work on current issues.
- Create File system and Logical Volumes in Red Hat Linux
- Worked on LDAP accounts creation, modification and deletion
- User administration, Automation of task using CRON job
- Configuration of IPv4 and IPv6 Networking

# Additional Skills/Knowledge:

- Installation and configuration of Red Hat Linux/Ubuntu operating system.
- Experience in Implementing, Managing and Maintaining Linux servers.
- Creating file system, mount, and un-mount & troubleshooting file system problems.
- Experience in Swap file system Management.
- YUM server /client configuration. RPM Packages and patch update in the production server
- Installing and configuration of NFS, FTP, SSH, Samba and HTTP Server DNS server.
- Knowledge on implementing AWS using EC2, S3, RDS, ECS, Elastic Load Balancer, Auto Scaling groups
- AWS Route53 to route traffic between different regions.
- Used MySQL, DynamoDB and ElastiCache to perform basic database administration.
- Knowledge on VPC setup.

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

**Kishan Goud**