

Akshay Sarode

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To be in a professional environment with growing opportunities and a challenging job profile through hard work and dedication. I am a self-motivated, enthusiastic, team player who loves facing challenges. I can innovate and adapt to new situations.

Professional Preface

⇒ A competent professional with **3 Years** of experience as a Linux Support Engineer, and Linux Administrator.

Academic Credentials

- ❖ Post-graduated in MCA from Pune University with 69.04%
 - ❖ Graduated in BSC(CS) from Pune University with 64.79%
 - ❖ HSC Secondary and Higher Secondary Education Pune Board.
 - ❖ SSC (10th) Secondary and Higher Secondary Education Pune Board.
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Employment Scan

October 2020 to Till Date – Om Consultancy Service Pvt Ltd. Mumbai, India – Associate-IT Operation

Roles and Responsibilities:

- Providing Remote **LINUX** System Administration of Red Hat **Linux** in 24x7 support services.
- Providing support for all types of OS auto-generated **LINUX** issues.
- Monitoring System Performance of Virtual memory, Swapping, Disk utilization and CPU utilization.
- Creation and Managing Users / Group accounts and setting up a user's work environment.
- Proficient in Shell Scripting for automation and system administration tasks.
- Scheduling of automatic, repetitive Jobs using commands with Crontab. • Providing Crontab access to the application users.
- Changing File Permissions and providing special file permissions (Sticky Bit, Set UID, Set GID).
- Process Administration and management like monitoring, stop/start/kill various processes.
- Applying Patches, packages, software installations and upgrades.
- Working on various server-down alerts and bringing them up ASAP.
- YUM client/server configuration.
- Creation of logical volumes and mounting the file systems.
- Maintaining file systems: Checking and repairing file systems and monitoring file system usage.
- Experience in virtual host configuration in the APACHE web server.
- Experience in configuration and maintaining NTP server
- Working on all kinds of auto-generated and User-generated tickets.
- Coordinating with Vendors/Hardware teams and Servers and owners for a mutually agreeable time for resolving issues when necessary.
Administering and monitoring System Performance.
- Role Very Excellent hands-on experience in all Linux Commands.
- Monitoring the Health and Stability of Linux System environments.
- Diagnosed and resolved problems associated with DNS and APACHE.
- Installation & configuration of services like NFS, and Web Server.
- Manage file and system security using SELinux, FIREWALLD, ACLS and permissions.
- Hands-on experience in disk partitioning and mounting of file systems.
- Hands-on experience in User administration and Group administration, Set UID, Set GID
- Logical Volume Manager,
- Having Knowledge about SQL
- File System Creation with LVM, File System increase,
- Linux Patch Management.

- Job scheduling using CRONTAB.
- Monitored network traffic and troubleshooted network issues.
- Data Center Operations related to Unix Servers like Linux.
 - Monitoring and maintaining the Error Logs.
 - Analyzing system logs and identifying potential issues with the servers
- Troubleshooting of issues regarding Databases
- Management of Hard Disk Drives on the server and disk Partitioning
- Managing permissions of files and directories.
- Troubleshooting of various services like SSH, and FTP on **Linux** platforms like Ubuntu and Red Hat.
- Handling operations concerning the installation of **LINUX** operating system issues and dealing with Users and Groups.
- Worked on DNS, NFS, NTP, SMTP, FTP, SSH, SCP.
 - Administration, Troubleshooting and Maintenance of Linux servers.
 - Perform daily system monitoring, server resources, systems and key processes, reviewing
 - System and application logs, and verifying completion of scheduled jobs such as backups.
 - Automation using CRON jobs
 - Migrating application setup between servers
 - Deployment / Management of Application Servers
 - Handling system monitoring & process monitoring.
 - Manage Users and permissions and log files Analysis for application troubleshooting.
 - User and Group Administration.
 - Datacenter walk to check server health.
 - Backup Operations and monitoring (Daily /Weekly).
 - Log analysis and diagnosis and Report generation.
 - Client Interaction.
 - Troubleshooting of day-to-day VMWare and **Linux** issues
 - Involved in planning and migration of several application servers between Data Centers

IT Proficiency Skills.

- **Operating System:** Linux, UNIX. Ubuntu, Windows
- **Technologies:** SQL, AWS
- **Client Side Technologies:** HTML, CSS, JSP
- **Application Server:** Tomcat,
- **Design Analysis:** SDLC.
- **Database:** MySQL and Oracle
- **Development IDE:** Toad For Oracle, SQL Developer, NetBeans, Eclipse, VS Code
- **Version Control Systems:** Git, Apache, Stash, Salt Stack.

Personal Dossier

Name: Akshay Narayan Sarode

Date of Birth: 10/06/2000

Linguistic Abilities: English, Hindi and Marathi

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