## **RAGHAVENDRA SHARMA**

LINUX SYSTEM ADMINISTRATOR





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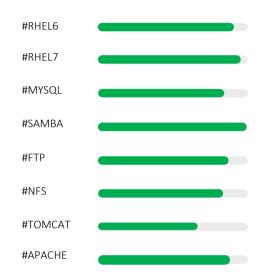


raghavendradubey1993@gmail.com

#### **PROFILE**

A Competent professional with 4+ years' experience over Linux admin and responsible for the installation, configuration, and maintenance of the UNIX systems. In this role, I troubleshoot server errors, install new system hardware, respond to user issues, and monitor the performance of the network.

#### SKILLS



#### **OBJECTIVE**

Aspire to be a part of a value adding team of an organization. Believe strongly in the concept of work through positive motivation. Career planning consists of effective implementation of tasks and responsibilities.

#### INTERESTS

WEB SEARCHING.

**CRICKET** 

MUSIC

#### **EXPERIENCE**

Linux Administrator: September 2018 - PRESENT

Briston Infotech Pvt. Ltd: Noida

- Create & Maintain User and Group Administration
- Creating, modifying users, changing permissions, setting sticky bit and ownership of files and directory.
- Installed and configured Logical Volume Manager LVM and RAID.
- Installed, upgraded and managed the packages via RPM and YUM package management.
- Managed systems routine backup, scheduling jobs, enabling cron jobs, enabling system logging and network logging of servers for maintenance.
- Knowledge on configuring SeLinux.
- Configure security settings using Iptables, Firewalls.
- Knowledge on configuring Dynamic Host Configuration Protocol (DHCP) in local LAN.
- Configure FTP server.
- Configure Apache web Server.
- Configuration and maintain Syslog Server.
- Create, mount, unmounts and use ext4 & XFS file systems.
- Configure NFS for sharing files b/w Linux OS's.
- Configure samba server for sharing files & directories across different OS's.

#### ROLES AND RESPONSIBILITIES

- Trouble Shooting.
- Installation of various patch and OS.
- o Accessing of FTP Server.
- User Administration.
- Server Monitoring.
- monitoring logs.
- System maintenances and troubleshooting.
- Network Trouble shoot.

## PERSONAL SKILLS

- Critical Thinking
- Multitasking
- Adaptable
- o Leadership

#### STRENGTHS

- o Co-Operative.
- o Optimistic.
- Quick learner.
- Self-Motivated.

#### PERFORMANCE TOOLS

- #top,
- #iostat,
- #vmstat,
- #netstat,
- #sar,

# ADDITIONAL INFORMATION

- Ready to work 24x7 or shifts
- No Issue with the relocation.

- Monitoring the system performance.
- Perform User Account and Group and Security Administration.
- Responsible for Package and Patch Management &Installation.
- Scheduling jobs using CRONTAB & AT utility.
- Implementing file permissions for the users & groups.
- Network File System (NFS) and Network Information Services (NIS) and Administration.
- Performing system boot and shutdown procedures.
- Providing Technical support:
  Analyzing/Troubleshooting/Addressing
  Technical Issues related to servers.
- Skilled in designing backup strategy
  ensuring scheduled/unscheduled
  as per the back plan.
- Possess sound understanding/Installing/Updating of software like RHEL6 & RHEL7.
- Install and configure the server as per Company release notes or requirements.
- Perform a trend Analysis of CPU/Memory/Disk Utilization for critical performs/Servers.
- Comfortable with Console management of Physical servers.
- Configure Role-Based Access Control (RBAC) & Access Control List (ACL).
- Manage Network Printers and System Processes.
- Service Management- NFS/NIS/SSH/TELNET/FTP.

#### PERSONAL DETAILS

NAME: Raghavendra Sharma

**DOB:** 18/Sep/1993

**GENDER:** Male

**MARITAL STATUS:** Married

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#### KNOWLEDGE ABOUT LINUX

- o Providing 24/7 support.
- o Linux Commands
- Crontab Utility
- o YUM Server and client configuration.
- o FTP server.
- o SAMBA Server.
- o Apache HTTPD Server
- o DHCP Server.
- Configuring SMTP email Server.
- o LVM.
- o ACL.
- o Configuring SWAP.SSH.
- o RPM package installation and updating.
- o Controlling And Monitoring NIC.
- o Performing Mounts and Unmounts.
- Managing the System Processes
- o Management of REDHAT Cluster.

#### **EDUCATION**

M.Tech (Digital Communication): 2016-2018

Jagannath University Jaipur

**B.Tech (ECE):** 2010-2014 RTU University Kota

Intermediate (PCM) 2010 BRDM School Jhunjhunu RJ

#### LANGUAGE

**HINDI** FULL PROFESSIONAL PROFICIENCY **ENGLISH** NATIVE OR BILINGUAL PROFICIENCY

### **DECLARATION**

I hereby declare that the information furnished above is true to the best of my knowledge.