# **ABHISHEK CHAUHAN**

## LINUX ADMINISTRATOR

#### **OBJECTIVE**

### **CONTACT**

Prem Puri, Jharsa Gurgaon, Haryana, 122001 8604080181 abhishekchauha12345@yahoo.com As an IT Professional with 4 years and 7 months in Linux administration, proficient in administrating RHEL and CentOS. Creating and managing virtual servers by using VMware, and Hyper-V. I excel in server hardware OS installation, and maintenance and have performed issue resolving and troubleshooting, upskilling myself and a commitment to enhancing operational efficiency. Patient communicator, always happy to provide support with various technical issues across different departments.

## **EDUCATION**

## Mangalayatan University

Aligarh, U.P. Master of Computer Application (2023-2025)

# Dr. B. R. Ambedkar University

Agra, UP Bachelor of Science

#### **EXPERIENCE**

August 2022 - present Linux Administrator • KPMG

## PREVIOUS EXPERIENCE

ROLES AND RESPONSIBILITIES

July 2019 – July 2022

Solaris and Linux Support • Seclore Technology

#### Deploying

Deploying Windows and Linux servers by using VMware and Hyper-V. Creating and deleting snapshots of the Virtual server in VMware. Creating Raid, OS hardening, and configuring the roles in the Windows server as per requirements. Installed patches and other software packages for Solaris and Linux (CentOS, Ubuntu, and RHEL). Fault finding, analysis, and logging information for reporting of performance exceptions. Managing various type of volume manger like LVM, SVM, and ZFS. Monitoring the performance of systems and ensuring compliance with security standards.

## **KEY SKILLS**

Linux VMware, Hyper -V Samba Server, FTP, NFS Server Vulnerability LVM

Installation and configuration of Operating Systems such as Sun Solaris and Linux. Proactively monitoring system performance and capacity planning. Maintaining, configuring, and troubleshooting Linux systems and applications. Ensuring system security and compliance with industry standards and regulations. Installation of SolarWinds, Illumio, and Qualys agent on Linux for monitoring perspective. System efficiency and Performance monitoring, Disk and Network usage.

Implementing various security tools like SETUID, SETGID, and STICKY BIT on the file system to provide secure access.

Configuring FTP, Telnet, NFS client/server, DNS, and SSH services on the machine. Implementation and managing of RAID levels like RAID 0, RAID 1, and RAID 5 using Solaris Volume Manager.

## THANKS!!

Abhishek Chauhan

#### **PROJECT**

DC CO-LO (Co-Location or **DC migration** to another location)