

ALOK KUMAR

Linux System Administrator

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📍 New Atwarpur ram Janki path, 804453, Patna

SUMMARY

I am a dedicated Linux System Administrator with over three years of hands-on experience managing Red Hat Enterprise Linux servers. My expertise includes configuration, maintenance, and troubleshooting of Linux systems, with a strong focus on security and user administration. I am committed to deploying optimal OS configurations that cater to organizational needs, ensuring peak performance and reliability

EXPERIENCE

Linux System Administrator

TATA CONSULTANCY SERVICES

📅 29/12/2021 – Present 📍 Kolkata

Having 3 years of professional experience in Linux/UNIX system Administration. Actively involved in patching, Antivirus management, Monitoring and Automation, File System Management (PVM, VGM, LVM & NFS). Linux Booting Process and LVM structure and configuration also worked in V-Centre.

Roles And Responsibilities:

- Providing **24/7** support.
- Handling and response to the mails, such as providing information to users.
- Creating ticket to concern team.
- File Systems and Process management.
- Managing user and group Administration.
- Installing and upgrade the Linux servers.
- Performing Schedule jobs (cron)
- Working with open-source package like SUDO, open ssh and providing trouble shooting.
- Installing, configuration and maintenance of LVM on RHEL.
- Responsible for setting up NFS server and client, Telnet server, FTP server, DNS, LVM, and Apache configuration, Samba installation and configuration.

PROJECT

Diligenta | BFSI Unit

📅 04/2022 – Present 📍 Not specified

Project focused on improving systems in the BFSI unit

- Created patches and solutions to fix applications installation bugs.
- Troubleshooting of server vulnerabilities, security policies. Resolved server configuring problems with proper and efficient manner,
- Resolved server configuration problems efficiently. (EX: RHEL 6,7,8)

EDUCATION

Bachelor's Degree

Dr. A.P.J. Abdul Kalam Technical University

📅 07/2017– 09/2021 📍 Greater Noida, Uttar Pradesh

Intermediate

Ram Lakhan Singh Yadav College

📅 06/2015– 05/2017 📍 Anisabad Bihar, Patna

TECHNICAL SKILLS

- **Operating System:** Linux RHEL 6.x/7.x/8.x, AIX
- **Programming Language:** Shell Scripting, PYTHON – Beginner,'
- **Mail Messaging Server:** Send mail, Postfix
- **File Sharing services:** FTP, NFS
- **Storage Manage:** Logical Volume
- **Ticketing tools:** ESP
- **Web Development – Beginner:** HTML, Bootstrap, CSS,

CERTIFICATION

AWS Certified Cloud Practitioner (CLF-C02)

AWS Certified Cloud Practitioner (CLF-C02) valid until June 2024

Red Hat Certified System Administrator – In Progress (RHEL 9)

Red Hat Certified System Administrator (EX200)

KEY ACHIEVEMENTS

- On the Spot Awards for Excellence.
- Fresco Play Miles Awards for Learning
- On the Spot (Team) Awards for Excellence.