

AKASH DHAWALE

LINUX SYSTEM ADMINISTRATOR



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OBJECTIVE

To utilize the knowledge and analytical skills gained through academics and corporate IT experience for efficient production and to work in an innovation and competitive world.

Linux System Administrator - Hewlett Packard Enterprise (ProLink Computers Pvt Ltd.)

[Nov 2022 - To present] 1.8 Years

Client: KRCL- Konkan Railway Corporation Ltd.

Project: KRCL [Data Center]

- Having basic knowledge of san storage, LUN creation, mapping the LUN to hosts.
- OS hardening of servers.
- Worked on NFS (Network File System) for sharing directories as a volume across linux network and file sharing with Samba server for window hosts.
- Worked on LVM (Logical Volume Manager).
- Configured and installed Apache web server using SSL Certificate in linux environment.
- Creating, removing vm's using Redhat virtual manager tool as per client requirement.
- Deployment and configuration of commvault agent in vm's.
- Scheduling, taking and restoring file system backup of server through commvault backup tool.
- Manage storage domain, disk of servers using Redhat virtual manager tool.
- Export import ova to create clone of vm's
- Monitoring storage, cpu, memory utilization of servers through motadata monitoring tool
- Involved in daily incident management and resolved the day to day problems raised by the users and incidents which are logged by ticketing tool.
- Create PM report & scheduled report of hypervisors on monthly basis.
- Making daily checklist of storage, switches and servers.
- Manage file servers
- Making Call log with HP Team for any hardware related issue.
- Basic hands on experience of Fortigate Firewall (assigning Policies and Services to User)

Linux System Administrator -DCIT Support]

[Jan 2022-Nov 2022] Total- 10 Months

Roles & Responsibilities:

- User and group management, ownership and special permissions, Password aging for local user accounts.
- Coordinating with the clients, spoke person or the engineers and providing end to end resolution for any issues.
- Worked on LVM (Logical Volume Manager).
- Configured & installed Apache web server using SSL Certificate in linux environment.
- Configured DNS server and modified zone files.
- Worked and configured FTP server.
- Involved with setup of LAMP architecture.
- Worked on centralize monitoring tool NAGIOS.
- Installed and configured MySQL Database in linux.
- Schedules regular routine Backup using Cron.
- Basic Knowledge of Docker.
- Created virtual machines on Virtualization.
- Knowledge of Amazon Web Services (AWS) (EC2)

Jr Operation Engg -Shilpa Stell & Power Private Limited.

[Jan 2020-Jan 2022] 2 Years

Roles & Responsibilities:

- Operation and maintenance: Engg are responsible for day to day operation on power plant. Providing preventive maintenance on machines, inspecting thermal systems.
- Working pokao & seamen controller panel.

Trainee Production Engg - Laxmi Agni forging pvt ltd.

As a Trainee engg in production department. [Jun 2019 to jan 2020]

Automotive Manufacturing pvt ltd Nagpur.

As a Service Executive from [July 2018 to Jan 2019]

[Summary]

Around 3 Year of Linux System Administrator experience in versatile environment. Experience in Installation, Configuration, Monitoring, Maintenance, Performance Tuning and System Security implementation for Linux environment. WebServer, Network File System (NFS), DNS and Databases. Experience in NAS Environment. Experience in San Environment. Network Troubleshooting skills with general understanding of Switches and Routers. Flexible and Versatile to adapt any new environment, fast learner and a good asset to team. Hardware failure management.

TECHNICAL SKILLS:

Operating System:-Red Hat 6,7,8 & 9,
Centos 6&7 & windows
Web Server :-Apache, Apache-Tomcat
Monitoring :-Nagios
High Availability :-HA proxy
Databases :-MySQL, Mariadb.
Storage :-NAS & SAN
Mail Server :-Postfix
Protocols :-SSH, HTTP, HTTPS,
SMTP, DNS, NFS, FTP, FTPS,
IMAP, POP3, Motadata monitoring tool,
Commvault Backup tool, ITSM ticketing
tool, Red hat Virtual Manager,
Ldapadmin tool.

EDUCATION:

BE [Degree] 2017
Nagpur University.
HSC [12th] 2013
Maharashtra State Board.
SSC [10th] 2011
Maharashtra State Board.

LANGUAGE KNOWN:

English
Hindi
Mrathi

PERSONAL PROFILE:

Gender: Male
Nationality: Indian
DOB: 2-April-1997
Marital Status: Unmarried
Address: 413/R Futana Oli
Kamptee, Nagpur - 441002.