

SHAMBHU NARAYAN SINGH

Infra Project Manager
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PROFESSIONAL SUMMARY

Experienced AWS Linux Admin with expertise in Redhat Linux and Redhat Satellite. Proven track record of effectively managing and maintaining complex systems on the cloud. Strong understanding of vmware infrastructure. good working knowledge in closing CA and VA points. Skilled in optimizing infrastructure for maximum performance and ensuring high availability. Dedicated to delivering reliable solutions and continuously improving processes to meet business needs.

EMPLOYMENT HISTORY

Manager-IT, Axis Securities Ltd., Mumbai

05/2023 - Present

- Configure and maintain application servers and processes, including monitoring of system health and performance, to ensure high levels of performance, availability, and security.
- Perform scheduled maintenance and support release deployment activities.
- Provide 24x7 support for critical production systems.
- Provision and manage cloud-based services.
- Support development and QA across various projects to satisfy their day to day needs.
- Reviewing system and application logs, looking for any potential issues and verifying completion of scheduled jobs.
- Periodically monitor system performance and capacity to provide input for needed expansion or alternative configurations to support additional storage, database capacity, or web server capacity needs.
- Independently analyse, solve, and correct issues in real time, providing problem resolution end-to-end.
- Gather regular performance statistics using automated scripts or tools and present to reporting manager upon request or agreed regular intervals.
- Perform Root Cause Analysis of major incidents and recurring problems with web and database services and recommend and implement corrective actions.
- Identifies, develops and implements new and expanded support services or, performance/tuning recommendations and changes in the workload mix, to meet user business requirements and ensure availability.

Technical Associate, – CLOVER INFOTECH PVT. LTD, Mumbai

08/2019 - 05/2023

- Installation of new RHEL server on AWS cloud and VM.
- create EC2 instance on aws
- Experience designing and building web application environments on AWS, including services such as EC2, S3, ELB, CloudFront, RDS MySQL , Route 53 etc.
- Inplace server upgradation from rhel 7 to 8 and 8 to 9.
- Pacemaker OS lever Cluster creation on VM and Physical server.
- Trouble shooting knowledge on Pacemaker Cluster.
- FTP, SAMBA, NFS, DB configuration and troubleshooting.
- Linux File System, LVM Management, User Management.
- Troubleshooting of system booting level error (Maintenance Mode or Kernel Panic)
- Server patching through Red hat Satellite
- Hardening of servers, VAPT, Manually patching.
- Multipath, NIC Bonding
- performance tuning
- VMware Create new Vm, take snapshot , make Vm clone, add extra utility on created Vm, make OS template.
- Experience in troubleshooting distributed systems
- Perform hardware assembly, installation, configuration and network connection, and check of hardware firmware.

- Hardware includes physical, blade, and virtual environments.
- Experience with 3rd party monitoring tools and analyzers.

Technical Associate, Datamatics HR & Consultancy Pvt. Ltd., Mumbai

06/2017 - 07/2019

- Proven experience in Linux system administration, including installation, configuration, and maintenance of servers.
- Expertise in troubleshooting technical issues and providing prompt and effective solutions to ensure minimal downtime.
- Demonstrated ability to implement security measures and manage user accounts to safeguard critical data and systems.
- Adept at working in a fast-paced environment with cross-functional teams to deliver high-quality projects on time and within budget.
- 24x7 production environment operating system administration, support & monitoring to ensure a proactive problem recognition & resolution of OS issue. Preparing daily check list of Production servers for Disk space ,CPU & MEMORY Utilization Report and sharing this report with the respective bank team.
- LVM Management
- user Management

EDUCATION

M.C.A., Mumabi University, Mumbai

06/2020 - 06/2022

B.sc.-IT, Mumbai University, Mumbai

06/2014 - 11/2017

SKILLS

Redhat Linux

Redhat Satellite

AWS

Communication Skills

Ability to work in a team

Ability to Work Under Pressure

Fast Learner

Team leadership

Adaptability

COURSES

RHCSA, Redhat Certificate Number: 160-050-654

05/2016

RHCE, Redhat Certificate Number: 160-050-654

05/2019

AWS Certified Solutions Architect , KJ81BXHJHE41QRW9

12/2022