

AMRESH KUMAR THAKUR

Linux & Cloud Operation

(AU SMALL FINANCE BANK)

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Professional Summary:

Experienced Linux Administrator with over 5+ years of hands-on expertise in Linux and Cloud operations. Skilled in system administration, performance optimization, and cloud-based solutions implementation. Proven ability to ensure the reliability and high availability infrastructures. Good Knowledge of Cloud and DevOps tools. A detail-oriented professional with a strong commitment to achieving operational excellence.

SKILLS

- Good hands-on Experience on RHEL and OEL Based Workstation.
- Patched and Vulnerability Managements.
- Vendor Management.
- Working on Red hat Satellite Server, Ansible Tower and Qualys
- Hands on Experience in Managing on prim & Cloud Infra(Aws, OCI and Exacc)
- Knowledge of DevOps tools like Git, Terraform, Docker.
- Virtualization Technology VMware.
- ITIL management - incident management, Problem management, Change management on BMC remedy, HP OMI Tools.
- Good Knowledge RAID configuration, Oracle DB patching, Bash scripting.
- Logical Volume Manager, Network File System (NFS) Administration, Patching & upgrades Management.
- Sound Working Knowledge on Linux Administration.
- Good hands-on Knowledge on Red hat Enterprise and Oracle Linux Version 7/8/9.
- Troubleshooting Hardware and Operating system related issue of Servers.
- Servers Configuration, OS kernel patching, Upgradation, installation/uninstallation of application creating of Logical Volume Manager and managing VAPT.
- Creating, modifying users, changing permissions sticky/attribute bit & ownership of files and directory, Scheduling Jobs, Package management via RPM & YUM
- Decommissioning, migration of server P2V.
- Provision / Decommission Linux OS on Virtual machine or Physical standalone servers
- Password reset using single user mode OR break the root password.
- Working Knowledge on IBM Maestro & Hermes Tools.
- Experienced in secure file transfer solutions, including Fortra SFTP MFT Application.

Certificate & Achievement

- Awarded with Champ Award for FY24,Q2 – DXC Technology
- AWS Certified Solution Architect - AWS
- Ansible Tower & Vmware Vsphere Esxi and Vcentre Administrator – Udemy

Professional Experience

(Total Experience: 5+ years)

AU Small Finance Bank

Jaipur, India (22/02/2024 – Present)

Linux Administrator (Deputy Manager)

Role Description:

- Managing of RHEL & OEL based Workstations, Servers and Application hosted in Datacenter and ExaCC, AWS & OCI Cloud.
- Managing a 24/7/365 Team with an efficient to meet smooth IT operation.
- Working on Problem Management, RCA, CAB and KRI data.
- Working on Infra Cost Management.
- Analyzed infrastructure spending to identify cost-saving opportunities and managed resource utilization to optimize infra costs.
- Servers Configuration, Patching and Upgrade Management.
- VxVM upgrade, Oracle DB patching and LVM Management and Vmotion of servers in our datacenter.
- Performed daily administrative tasks such as troubleshooting automation.
- Application Movement (Drill Activity)
- Troubleshoot OS related issues and Redhat & Oracle Support Team.
- Application Deployment with the co-ordination of application and developer Team
- Handling second level escalation problem tickets.

Work History

DXC Technology India Private Limited

(Sr. Analyst 3 Infrastructure Services) 22/05/2023 – 31/01/2024)

Globtiter Infotech Private Limited

(DXC Technology – Partner Payroll) 22/02/2022 – 22/05/2023)

GVR Technolabs Private Limited (Bharat Electronic Limited - Airforce)

TSE (Linux Admin), 13/10/2020 - 21/02/2022

Education

S S College of Engineering, Udaipur (Rajasthan Technical University, Kota)

B.Tech (Computer science & Engineering) - 75.32 % with Honors Degree - 2015-2019

Personal Details

Name : Amresh Kumar Thakur

Father Name : Arjun Thakur

Date of Birth : 23/03/1997

Languages Known: English, Hindi

Permanent Address: Harpur Belwa Vaishali, Bihar 844126

Corresponding address : Jagatpura, Jaipur Rajasthan 302022

All the above declare information furnished is true to the best of my knowledge.

Amresh Kumar Thakur