Syed Muzaffar Ali

Mobile :- 0563675108; email:- syedmuz.admin@gmail.com

Passionate, value-driven Senior Unix Administrator with 13 years of experience in maintaining infrastructure. Strong Leadership skills with an excellent track record of working across teams, managing infrastructure, and working collaboratively in solving challenging technical problems.

Professional Competence

Functional Skills:

- Smooth coordination between cross-functional teams.
- Demonstrated Leadership qualities through guiding, motivation and mentoring of the team for excellence in performance.
- Cohesive team player with fast learning curve along with strong Analytical, Problem solving, Communication, Interpersonal and innovative skills.

Technical Skills:

Servers IBM P6 570, P7 710, Sun M4000, T5240,

T6300, T6320

Operating Systems IBM AIX 6.1, Sun Solaris 10, RedHat 8,

CentOS 7, SUSE Linux 12, Oracle-Linux 8

Clustering HP Service Guard, IBM HACMP 5.5,

Red Hat Cluster, Sun Cluster, OCFS2

Cloud Azure

Hypervisor / Virtualization VMWare, IBM VIO & Lpar

Storage HP 3par, IBM DS 4700, EMC Clariion, DL 1500,

Quantum Scalar i500

SecurityLinux Security Hardening, Nessus Tenable.scBackupEMC Networker, Micro Focus Data ProtectorMonitoringOpManager, HP OneView, IBM HMC, Solar Winds,

Webmin, SCOM

Trainings:

- Microsoft Certified Solution Expert 2016
- Cisco Certified Network Associate
- Microsoft Azure Architect Technologies
- Microsoft Azure Administrator
- VMWare Administration
- EMC-SAN Administration
- Linux Administration
- IBM Lpar & VIO
- IBM AIX Administration 6.1
- Unix Administration
- Oracle 10g DBA

Certification: Microsoft Certified Azure Administrator

Experience Chronicle

January 2022 to Present

State Properties General Authority, Riyadh (Senior System Engineer)

- Administration for Red Hat Linux, SUSE Linux, CentOS Servers
- Security hardening for Linux Servers
- HP Service Guard Cluster, VMWare
- HP 3par Storage
- HP OneView for Hardware
- SAP HANA Database Backup through SAP HANA Studio
- OpManager
- Update packages through Red Hat Subscription Manager
- Open, follow-up, and close ticket with Red Hat
- Micro Focus Data Protector backup
- Administrator for Nessus Tenable.sc, Nessus Manager & Nessus Scanner.
- User Administration, Troubleshooting, Open, follow-up, and close ticket with Tenable

January 2011 to October 2021

Umm Al-Qura University, Makkah (Sr. Unix/Linux System Administrator)

- Develop and maintain cooperative and collaborative relationships with networking, storage, software development, and project management teams
- Monitor production systems, applications and network performance through the use of various Network Management and Application Monitoring Tools
- Manage file systems by checking consistency and monitoring disks
- Manage User & Group accounts
- Assign File & Directory level Permissions to End-users
- Perform file system expansions as and when required
- Configure and mount NFS (Network File System)
- Create and increase LVM's (Logical Volume Manager)
- Document Operating Systems and installations
- Installing and configuring SAMBA software and SWAT for sharing files from Unix/Linux to Windows PC's
- DNS administration
- Install & Configure Linux Operating System.
- Install & Configure Oracle Cluster File System (OCFS2)
- Apply IBM AIX packages through tools like SMIT as per the requirement of the applications
- Also apply Linux RPM packages online through YUM software on the Servers
- Make partitions on IBM DS SAN storage and assign it to servers

- Synchronizing the data from old server to new server
- Also make and extend disk partitions on Linux Servers
- Reset/change forgotten or lost root password
- Daily Monitor the performance of Servers using SCOM, Solar Winds, IBM HMC
- Format & Mount the disks on IBM DS (SAN), to use it for storage
- Daily Monitor the IBM DS (SAN), so that its available for storage
- Increase/decrease the memory and Processing Units through IBM HMC
- Using the VMware vSphere Client and Azure Web portal for Linux VM's
- Installing and configuring SNMP on IBM AIX and Linux Servers for monitoring
- Installing and configuring VNC for remotely accessing the Linux Servers through GUI
- Analyze & Solve the problem, if not solved then escalate it to SBM AIX Engineer
- Configure the Operating System parameters as per the requirement for applications

May 2009 to December 2010

Al-Baha University, Al-Baha (Unix System Administrator)

- Install Unix Operating Systems like SUN-Solaris
- Manage file systems by checking consistency and monitoring disks
- Manage User & Group accounts
- Perform File System Backups & Restores
- Assign File & Directory level Permissions to End-users
- Configure storage devices for EMC Networker Backup solution
- Perform file system expansions as and when required
- Perform disk management functions on EMC Clariton (SAN)
- Document Operating Systems and installations
- Install and manage Packages and Patches on Sun Servers
- Support on routine Backup and Restore activities
- Check the network of the Sun Servers, EMC Clariion (SAN) & EMC Networker (Backup)
- Firmware Upgrade of the Servers, Updating the Servers to the latest available patches
- Apply OS packages as per the requirement of the applications.
- Check the CMM chasis module for hardware errors on the Sun Blade Servers
- Daily Monitor the performance of Servers using SCOM
- Daily Monitor the Backup status of the EMC Networker
- Format & Mount the disks on EMC Clarrion (SAN), to use it for storage
- Daily Monitor the EMC Clarrion (SAN), so that its available for storage
- Analyze & Solve the problem, if not solved then escalate it to local Sun Support Engineer
- If problem not solved by this engineer then escalate it to global Sun Support Engineer
- Similarly, to local EMC Support Engineer & global EMC Support Engineer
- Monitoring storage devices for EMC Networker Backup solution
- Configuring clients on Networker Server and installing the Networker client packages, NMDA
 & IgtocInt packages on clients.

- Submiting daily backup status report to the Manager.
- Weekly monitor the Backup status on the Quantum Scalar i500
- Configured the OS for Oracle 10g RAC

Education

B.Sc in Computer Science, Osmania University, Hyderabad, India

Project Details

1) Ejada Systems Ltd:

Implementation of Oracle E-Business Suite infrastructure. Prepared 17 Linux Servers. Installed additional packages as needed for the servers. Configured VNC for remote access to servers with GUI. Also configured private network IP's and for file sharing configured OCFS 2 and NFS

2) **Naseej**:

Implementation of Sierra servers. Prepared Centos Linux Servers. Installed additional packages as required for the servers.

3) <u>Tenable</u>:

Implementation of 3 Tenable Components: Nessus Tenable.sc, Nessus Manager & Nessus Scanner.

Pei	rsona	l Detail	S

Father's Name : Syed Manzoor Ali

Marital Status : Married

Date of Birth : 22nd-Aug-1980

Nationality : Indian