**Y Sindhuja**

Email: sindhuja.yeramati@gmail.com

Mobile: +919642999443

**Objective:**

To work with a company which can utilize my skills in the fields of expertise and provides open and conductive work environment plus challenging job opportunities and gives exposure and implementation of emerging new technologies.

**Summary:**

* Experience in IBM XIV, SVC, DS4800, V7000, INFINIDAT, NetApp, EMC Unity and 3PAR Storage Arrays.
* Knowledge on Clarrion, HP EVA Storage Arrays
* Driven by new challenges and desire to be successful in all endeavors.
* Immensely enjoy all aspects of projects.
* Ability to handle multiple tasks and work independently as well as a team member.
* Ability to work in flexible hours and production support for 24x7 environments.

**Educational Background**

* B. Tech from Regency Institute of Technology, Pondicherry University, in 2013.

**Certifications:**

* EMC (E05-001) Information Storage and Management Version 3 certification completed.
* ITIL4 Certified.
* AZ-104: Microsoft Azure Administrator fundamentals

**Professional Experience**

* Worked as a Storage Administrator in Capgemini Pvt Ltd, Hyderabad from April 2014 to

April 2016.

* Worked as a Senior Operations Professional in IBM India Pvt Ltd, Bangalore from April

2016 to January 2018.

* Worked as a Storage Administrator in Infosys India Private Limited Bangalore from May 2018 to 20th September 2019.
* Worked as consultant in Capgemini India Ltd, Hyderabad from 25th September,2019 to 26th April,2022
* Working as Associate consultant in TCS, Hyderabad from 4th May,2022 to till date.

**Professional Summary**

* **9+ Years** of Experience in IT Industry and hands-on experience with INFINIDAT, HP, NETAPP, EMC UNITY and IBM storage Administration.
* Looking forward to work in challenging and progressive environment, which demands extra analytical skills accelerating my professional growth, where I can enhance my skills and potentials to the best and exploit them to create new avenues.
* Technical Team Escalations – Acting as a SME to the other team members of the team.
* Training the storage Team in troubleshooting methodologies and SAN performance tuning.
* Administration on 3par (7450c, 9450, 8440), NetApp c-mode (FAS 8060, FAS 2XXX), DELL EMC Unity 450F, INFINIDAT (F2230, F6630), IBM SVC(DH8, SV1), IBM V7000, IBM V7000 unified.
* Experience on documentation and preparing SOP’s.
* Capacity Management, forecasting and reporting to the customer.
* Performance monitoring, managing, and reporting.
* Experience in preparing the plans and runbooks for migration activities.
* Experience in performing the firmware upgrade on storage arrays.
* **2+ years** of experience in managing team as a team lead which consists of more than 6 members.
* Additionally, having an experience in training the freshers and newly joined teammates in both technical and in career growth trainings.
* Participating in campus requirement activities in hiring the candidates.
* Works with partner storage teams to ensure the appropriate storage level provisioning is maintained.
* Executing assigned Change Request to Company standards and controls
* Coordinating and driving both internal and external vendor IT support teams in resolution activities
* Participated in the Disaster Recovery for multiple clients.
* Ability to perform the configuration backups.
* Providing on-going improvements to event monitoring
* Provides management with strategic and tactical recommendations for SAN environments
* Performing lun allocation and reclamation activities on IBM XIV,IBM SVC, IBM V7000, DS4800, NetAPP C mode, Infinidat , EMC Unity and HP 3PARStorage arrays.
* Performing the Data Migration from HP 3PAR to INFINIDAT Storage Arrays.
* Experience in Zoning and Troubleshooting on Brocade switches.
* Performing the zoning configuration as per best practice.
* Increase volumes based on customer requirement.
* Worked on tickets to implement change requests for storage allocation & de-allocation for IBM XIV,IBM SVC, IBM V7000, DS4800, NetAPP C mode, Infinidat , EMC Unity and HP 3PARStorage arrays storage arrays.
* Fabric management through Brocade CLI. Including zone management & switch management.
* Provided Documentation's and implement changes to technical standards as required.
* Participated actively in DR test activity.
* Preparing the Run-books for the data migration from HP 3Par to INFINIDAT Storage Arrays.

**TECHNICAL SKILLS ON NetApp:**

* Administration tasks on NetApp
* Configured aggregates, volumes and qtrees on NetApp filers
* Managing NFS and CIFS shares/Vservers from netapp filers
* Performance and capacity monitoring of NetApp
* Co-ordinate with various customers and assisted with service catalog description regarding storage, backups and availability.
* On hands experience replacing disk shelves, disks and SAS cable troubleshooting
* Weekly technical engagements with NetApp and customers.
* Experience in managing snapmirror.
* Experience in participating the DR activities and firmware upgrades.
* Created SOPs for the team for future purpose.

**TECHNICAL SKILLS ON 3PAR:**

* Administration tasks on 3par.
* Creating host-sets, CPGs and creating LUNs.
* Assigning LUNs to HOST.
* Creating Snaps and exporting to required hosts.
* Managing Replications like Synchronous and Periodic Configurations.
* Migrating the data from HP3PAR to INFINIDAT Storage Arrays.
* Experience in the firmware upgrades
* Experience in dealing with the performance issues.
* Experience in DR activity.

**TECHNICAL SKILLS ON INFINIDAT:**

* Administration tasks on Infinidat.
* Creating hosts, pools and creating LUNs.
* Assigning LUNs to HOST.
* Configuring the replication.
* Managing the NFS shares in the Infinidat.
* Performed the DR activity.
* Experience in configuring the NAS in Infinidat.

**TECHNICAL SKILLS ON IBM XIV, DS4800 and SVC:**

* Performing lun allocation and reclamation activities on IBM XIV, V7000 and DS4800 Storage arrays.
* Creating the snapshots in IBM XIV Storage Arrays.
* Configuring the Global Mirror and Metro Mirror Relationships in SVC and V7000 Storage Arrays.
* Performing the Data Migration on XIV, V7000, SVC
* Performing the performance analysis using the TPC monitoring tool.

**TECHNICAL SKILLS ON BROCADE:**

* SAN Zoning, creating aliases, Hard Zoning and soft Zoning
* Trouble shooting SAN fabric connectivity issues
* Adding new devices/hosts to the Fabric
* Installation, configuration and administration of SAN Switches
* Firmware and OS upgrades
* Administering and troubleshooting HBA related issues WWN SAN Zoning.

**Personal Details:**

* + Name: Y Sindhuja
  + Father Name: Y Venkateswara Rao
  + Date of birth: 20-04-1992
  + Nationality: Indian
  + Verbal Flair: English, Telugu
  + Marital Status: Married

**Y.Sindhuja**