**PALLEM RAMA MURTHY**

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**Objective :**

Seeking a challenging career in EMC Data Storage Systems where there is a scope for applying my knowledge and skills to enhance the growth of the organization and my career.

**Academic Profile:**

* B.Tech in Computer Science Engineering (CSE), from Sri Sarada Institute Of Science and Technology(JNTU-H) in 2009-13 with 60%.
* Intermediate (MPC) from Board of Intermediate in 2007-09 with 70%
* SSC from Board of Secondary Education in 2006-07 with 75%

**Technical Overview:**

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| Storage Arrays | EMC CLARiiON, VNX 5100, Symmetrix DMX 4 and VMAX 10K, 20K and 40K. |
| Symmetrix Operations | Storage Provisioning in DMX4, Auto provisioning groups, Virtual provisioning, FAST. |
| Switches | Cisco MDS 9000 Family. |
| Switch Operations | Zoning, monitoring and troubleshooting. |
| Management Tools | Navisphere Manager, Unisphere Manger, Solutions Enabler, Cisco CLI, Device Manger and Fabric Manager. |
| Replications | Timefinder Operations and SRDF. |

**Areas of Expertise:**

* Good Knowledge on EMC Navisphere Manager, Unisphere Manager, Solutions enabler, Cisco CLI.
* Managing and Maintaining of EMC CLARiiON CX 4, VNX 5100 Block, Symmetrix DMX4 and VMAX 10K, 20K and 40K arrays.
* Good knowledge on RAID types.
* Creating raid groups and adding disks based on raid types.
* Creating of storage groups and adding host and LUN information.
* Registering and de registering the host and setting up the failover modes.
* Generating SP collects from the storage processors.
* LUN allocation and reclamation using Navisphere manager and Unisphere Manager for CLARiiON/VNX arrays.
* Allocating shared storage to the cluster servers
* Creating meta LUNS both striped and concatenated.
* Generating reports for CLARiiON and VNX arrays.
* Configuring of Hotspares.
* Creation of pools in VNX array.
* LUN allocation and reclamation using SYMCLI in Symmetrix arrays.
* Creation of devices, forming meta, mapping and masking in DMX 4.
* Auto provisioning groups which includes creation of initiator group, port group, storage group and masking view in VMAX array.
* Virtual provisioning which includes creation of data devices and assigning to the thin pool.
* Creating Thin devices and binding them to the thin pool.
* Concepts of FAST and FTS in VMAX array.
* Knowledge on Timefinder operations which includes TF/mirror, TF/Clone and TF/Snap for local replications.
* Knowledge on SRDF and the operational modes for disaster recovery solution.
* Good knowledge on CISCO MDS 9000 family switches.
* Login Process and boot processes of Cisco switches.
* Performing Software and Hardware Zoning at fabric level using Cisco CLI.
* Configuring VSANs in CISCO.
* Powerpath administration.
* Knowledge on opening cases with EMC using powerlink for hardware/software support.

**Additional Strengths:**

* Good communication and Interpersonal skills.

**Personal Details:**

 Name : P.Rama Murthy.

 Father’s Name : P.Rajababu.

 Date of Birth : 05-06-1992.

 Known Languages : English, Hindi and Telugu.

 Address : 1-2-103/1,Maruthinagar, Kothapet,

 Hyderabad.

**Declaration:**

I hereby declare and affirm that the details mentioned above are true to the best of my knowledge.

 Yours Truly,

 P.Rama Murthy.