

ROBERT SMITH

San Administrator I

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Storage administrator with 8 years of experience in SAN/NAS Administration, Backup and Disaster recovery. Experience in administering, maintaining and troubleshooting EMC symmetrix arrays VMAX [] XtremIO flash array, midrange storage arrays DMX-2/3/4, VNX [] CLARiiON CX4, CX3, CX series, SAN Backup and Disaster recovery.

EXPERIENCE

San Administrator I

ABC Corporation - OCTOBER 2012 - MAY 2014

- Roles & Responsibilities EMC Design and establishing FC connection for VMAX 20k engineuity in both production site and DR Site Installed and configured the Unisphere Agent/CLI on UNIX and Windows Servers.
- Implemented Unified storage with VNX created Homogeneous/Heterogeneous Pools, Created RAID protection, assigned Thin LUNs and Traditional LUNs to Pools Performed Array Based Migrations using SRDF using SYMCLI to perform migration between DMX and VMAX.
- Performed Array Based Migrations using SAN Copy between CLARiiON and VNX.
- Performed Host based migrations using OPEN MIGRATOR for windows and Linux servers.
- Performed Host based migrations using PPME for windows servers.
- Decommissioned storage for open systems by reclaiming the storage after destroying the data, unmounting the file systems, unmasking, unmapping from the FA ports and dissolving the Meta devices using SYMCLI and cleaned up the old storage includes deleting SRDF pairs and clone relationships.
- Performed Auto-provisioning for VMAX by creating, initiator groups, port groups, storage groups and masking views using Unisphere and Solution Enabler SYMCLI.

San Administrator

Delta Corporation - 2008 - 2012

- Work with Storage devices (HP, IBM, EMC, Cisco) doing a daily health check and keeping the devices up to date.
- Work with other IBM employees to coordinate repairs on the various devices in multiple locations in the US.
- Responsible for SAN allocations and de-Allocations.
- Working on projects migrations from EMC clarion to IBM XIV and relocation of the XIV.
- Work with Storage devices (HP, IBM, EMC, Cisco) doing a daily health

check and keeping the devices up to date.

- Work with other IBM employees to coordinate repairs on the various devices in multiple locations in the US.
- Managing SRDF setup for production and NetBackup master servers
Configure and maintain storage systems and their documentation to accurately reflect .

EDUCATION

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SKILLS

EMC Certified Information Storage & Management Associate.