



**Rajani Kant Kumar Singh**



EMC STORAGE ADMIN AT HCL TECHNOLOGIES FOR DELL EMC  
PRODUCT,Serving Notice period

Current Designation: Specialist  
Current Company: HCL Technologies  
Current Location: Noida  
Pref. Location: Bengaluru / Bangalore,Kolkata,Delhi / NCR  
Functional Area: IT Software - Application Programming / Maintenance  
Role: System Admin  
Industry: IT-Software/Software Services  
Marital Status: Married  
Key Skills: EMC Storage,Symmetrix,Clariion,Dmx,SAN,Celerra,VMAX,NAS,SRDF,Storage Area Network,EMC CLARiiON,EMC DMX,RAID,ISCSI,FC,Cifs,Storage

Verified : Phone Number | Email - id

Last Active: 23-Jan-21

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## Summary

Managing vast storage environment consisting of 5 main DataCenters having EMCVplex,VMax,Powermax,XtremIO,Unity,VNX, Isilon arrays withBrocade switches.  
Storage provisioning from different tiers of Storage for 8000+servers including Windows and Unix.  
Performing zoning configuration changes on SAN Fabric on Brocade switches using CLI interface.  
Monitoring of alerts from Storage Arrays and SAN switches.  
Performing firmware upgrade on SANswitches.  
Performing code upgrade for EMC arrays as well as Recoverpoint.  
Performing replication(Synchronous and Asynchronous).  
NFS:Creation,export and permissions providing.  
CIFS:Setup,sharecreation,securitysetup,providingaccess and troubleshooting  
Snapshot Creation(COWandROW),Scheduling of automatic snapshots and using restore options to restore any old snapshots asper user requirement.

## Work Experience

### • HCL Technologies as Specialist May 2019 to Till Date

Managing a vast storage environment consisting of 5 main Data Centers having EMC Vplex, VMax, XtremIO, Unity, VNX, Isilon arrays with Brocade switches.  
Performing zoning configuration changes on SAN Fabric on Brocade switches using CLI interface.  
Monitoring of alerts from Storage Arrays and SAN switches.  
Performing firmware upgrade on SAN switches.  
Performing code upgrade for EMC arrays as well as Recoverpoint.  
Performing replication (Synchronous and Asynchronous), Disaster Recovery Drills and testing.  
NFS: Creation, export and permissions providing.  
CIFS: Setup, share creation, security setup, providing access and troubleshooting  
Working on Call home setups, ESRS VE setups to ensure remote monitoring by vendor.  
Deploying Data Center designing and building cabling layouts using industry standards and implementing successfully.  
Generating array utilization capacity reports fortnightly using Solarwinds. Monitoring, analyzing and managing array capacities for ~600 arrays.

### • INFOSYS, as Senior System Engineer Nov 2018 to Apr 2019

Deploying the design and management of the physical and logical configuration of all Storage and Backup systems.  
Identify areas to improve operational efficiency and work with vendor and engineering team to deploy new solutions/procedures.  
Providing L2+ support on P1/P2 calls for Storage and Backup.  
Created Change Advisory Board approved Routine Change procedures to expedite the implementation of new backups.  
Using Tape libraries (physical and virtual) and deduplicating backups using native technology and Data Domain



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Using tape libraries (physical and virtual) and deduplicating backups using native technology and Data Domain.  
Streamlined and restructured the backup jobs to incorporate multiple jobs that can utilize multiple schedules.  
Using multistreaming and multiplexing backup jobs wherever necessary and in-depth troubleshooting of backup and restore failures on both Windows and Unix servers.

**Wipro Technologies** as Project Engineer  
Jun 2015 to Oct 2018

Handling 24\*7 Vendor operations for VNXe, VNX, Clarrion and Unity.  
Performing Lun Creation, Lun expansion ,LUN trespass, Storage Pool and Replication , Creation raid group,  
Taking P1/P2 Calls for latency on All the production like Vnx,Vnx and Unity.  
LUN provisioning from EMC arrays and implementing RAID groups and Storage pools using FAST policy.  
Troubleshooting all type of hardware issue on Vnx ,Vnx and Unity like SP,LCC,Drive,Cable,SFP,DAE and DPE on all EMC array.  
Working on FAST Cache and FAST VP  
Maintained daily logs identifying activities, task, alerts and problems.

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**Education**

UG: **BCA (Computers)** from **Ranchi College, Ranchi** in **2010**  
PG: **MCA (Computers)** from **St.Xavier college ,Ranchi** in **2015**

Other Qualifications/Certifications/Programs:  
information storage management  
unity specialist  
vnx specialist

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**IT Skills**

Skill Name	Version	Last Used	Experience
Windows, Unix, Switching			
VMax, XtremIO, Unity, VNX,			

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**Languages Known**

Language	Proficiency	Read	Write	Speak
English				
Hindi				

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**Affirmative Action**

Physically Challenged: No

**Work Authorization**

Job Type: Permanent / Temporary  
Employment Status: Full Time, Part Time

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