**Naveen Kumar**

**Email: naveen0026@gmail.com | Mob : 9910009732**



**PROFILE summary**

* Professional experience of 10+ years in core **DEVOPS & DOCKER,KUBERNETES WITH STRONG BACKGROUND KNOWOLEDGE OF INFRASTRUCTURE AND STORAGE SYSTEMS**.
* Currently working as System Management Consultant with OPTUM GLOBAL, NOIDA.
* Technical expertise OF more than 10 years of experience on storage, Backup,VMware, Linux, Windows. Cloud and DevOps certified with Keen interest and knowledge on latest Devops technologies including tools like GIT, Docker, container, Ansible, Nagios Kubernetes, Jenkins, CI/CD pipeline creation. Good experience of operating in a large enterprise environment and understanding the implementation of system at scale

**Objective**

I have flair for exploring new things and accepting challenges. I have this strong believe that by skill, devotion and strong determination, I can prove to be an asset to any organization

**TECHNICAL SKILLS**

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| **Technologies** | SAN, NAS, SAN Switch,VMware, Azure, Kubernetes, Docker, Jenkins, Ansible. |
| **Languages** | Python,YAML |
| **Source Control** | GitHub |
| **Code Editor Tools/IDE** | Pycharm,Notepad++,VS Code |
| **Data Format** | JSON/XML |

**PROFESSIONAL EXPERIENCE (10+ years)**

**system Management consultant NOIDA, UP**

**03/2020 – Present\* [OPTUM GLOBAL]**

* Working on Devops and Azure cloud technology.
* Working on Docker.
* Working on Kubernetes cluster configuration and management.
* Working on ESKM and SKLM encryption tool.
* Automating day to day tasks using different tools and scripts.
* Troubleshoot issues on Kubernetes cluster.
* Provide assistance to customers in resolving systems and services issues
* Managing day to day tasks for Azure.
* Work with users and MS engineers/developers to resolve issues.

**system analyst NOIDA, UP**

**01/2019 – 02/2020 [TECH MAHINDRA]**

* Working on DevOps tools like Docker, Kubernetes, Jenkins, Nagios.
* Working on namespace migration from Kubernetes 1.7 to 1.8.
* Onboarding new namespaces to cluster using Jenkins.
* Troubleshoot issues on Kubernetes cluster.
* Running and troubleshooting Jenkins pipeline for migration and onboarding.
* Quota and permission management for namespaces in K8s.
* Monitoring Nagios alert.
* Applying Resource Quota and Limits to projects.
* scaling up or down applications manually.
* Pod troubleshooting.
* Troubleshooting related to compute issues (Space issues, memory issues).
* Creating custom images using docker-compose.
* Applying permission to the users in namespaces using AAF.

**TECHNICAL SPECIALIST NOIDA, UP**

**01/2015 – 01/2019 [HCL TECHNOLOGIES]**

***4 years hands-on experience into CLOUD AND STORAGE TECHNOLOGIES***

* Installation and configuration of IBM Devices like SVC, V7000,XIV, DS8K,Flash 800 and Flash 900.
* Working in ECS2 cloud storage.
* IAAS management on Azure cloud.
* Managing storage services on Azure cloud.
* Implemented Disaster Recovery solutions using Recover Point and IBM Global Mirror for production systems and tested disaster recovery readiness.
* Managing Actifio backup devices.
* Storage virtualization using SAN Volume Controller.
* Data Migration using SAN Volume Controller.
* Netapp filer installation and configuration (Ontap 7 and Ontap cluster mode).
* CIFS,NFS, Snapmirror,Snapvault configuration and management.
* Designing and testing NAS DR soultion using Snap mirror.
* Configuring and creating Aliases, Zones, Zone-configs, ISLs, NPIVs etc. on Brocade and Cisco SAN switches.
* Performing regular upgrades on Storage and SAN switches.

**SENIOR analyst –storage servicies noida, up**

**10/2014 – 01/2015 [DELL International Services ]**

* **Three months** of experience in logical configuration , Managing and Supporting the storage devices (IBM, Netapp, EMC, Compellent storages) and SAN Switches (Cisco & Brocade ) for the client Tenet Health group

**PRODUCT SERVICE PROFFESIONAL STORAGE Delhi, DEL**

**07/2010 – 10/2014 [IBM INDIA PVT LTD]**

***4+ years hands on experience -on storage systems (SAN AND NAS )***

* The primary job responsibility includes logical configuration, Managing & providing solutions of IBM Storage (DS 8K, DS4k,DS5k,N-series,XIV, SVC,V7000&San switches )
* DS8100, DS8300,DS8700, DS8800, DS8870 configuration.
* DS8K Array, Rank, Extent pool, Volume creation and management.
* Code update of DS8K storage.
* SVC and V7000 installation and configuration.
* Mdisk, extentpool,volume creation in SVC and V7000.
* Data migration in SVC and V7000.
* Implementation of Replication (Global mirror, metro mirror, remote copy etc)
* IBM XIV installation and configuration.
* Extent pool , volume, snapshot creation and management.
* Netapp filer installation and configuration.
* Aggregate, volume and qtree creation and management.
* Data Ontap Upgrade.
* CIFS, NFS, Snapshot implementation.
* Snapmirror implementation in IBM N-Series (netapp).
* Brocade SAN switch installtion and configuration.
* Brocade SAN switch code update.
* Cisco SAN switch installation and configuration.
* Cisco SAN switch code update.
* FCIP tunnel creation in brocade switch.
* Interacting with management to develop Vendor and Customer relation.
* Resolving the problem of breakdown Calls. Coordination for spares/inventory transactions.
* Enhance performance , security,reliability,& scalibility by enhancing internal process & share suggestions on upcoming hardware.

**HARDWARE & SOFTWARE PLATFORMS USED:**

* **Storage**-ESS, DS6000,DS8000,DS8870,DS8700,DS8800,DS4000,DS5000,XIV,N-SERIES(netapp) ,V7000,V7000 Unified,VMAX,Vplex ,Recoverpoint, Cisco UCS, Dell blade servers & San Switches (Brocade & Cisco ).
* **VMware**, ESX,Windows Linux , IBM TPC(spectrum control), Oncommand system manager, INfinimetrics, **docker, container, kubernates, Nagios,GIT,Jenkins,Ansible,Vagrant,Docker Swarm**, IBM Hyperscale,Solarwinds,BMC REMEDY, Service now.
* **TRAININGS AND CERTIFICATIONS:**
* IBM XIV Certified Technical solutions.
* Microsoft Azure certified.
* DevOps associate certified.

Trained on Netapp Cluster mode 9.0.

* IBM DS Series trained.
* Trained on latest DevOps tools like Git,Jenkins,Ansible,Docker,Kubernetes,Ansible.

**ACADEMICs DELHI, IN**

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| **QUALIFICATION** | **INSTITUTION** |
| MSC (IT) | SMU |
| BSC (IT) | SMU |
| DIPLOMA (ECE) | GND POLYTECHNIC (BTE) |
| Sr. SEC | CBSE |

**PERSONAL DETAILS**

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| Name | Naveen Kumar |
| Gender | Male |
| DOB | 18-10-1989 |
| Place | Delhi, India |