

# NAVEEN KUMAR

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## PROFILE SUMMARY

- Professional experience of 10+ years in core **DEVOPS & DOCKER, KUBERNETES WITH STRONG BACKGROUND KNOWLEDGE 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

To secure a challenging position where I can effectively contribute my skills as software professional, possessing competent technical skills.

## TECHNICAL SKILLS

Expertise	SAAS, Storage, Backup, SAN, NAS, NetApp
Technologies	Docker, Kubernetes, AWS, Microsoft Azure
Languages	Python, YAML
Source Control	GitHub
Code Editor Tools/IDE	Pycharm, Jupyter, Notepad++, VS Code
Data Format	JSON/XML

## PROFESSIONAL EXPERIENCE (10+ YEARS)

**SYSTEM MANAGEMENT CONSULTANT**  
03/2020 – Present\* [OPTUM GLOBAL]

**NOIDA, UP**

*1 year hands-on experience working with kubernetes environment*

*Tools: -Docker, Kubernetes migration, Jenkins, YAML, Python*

- Working on Devops and Azure cloud technology.
- Working on Docker.
- Working on kubernetes cluster configuration and management.
- Working on ESKM and SKLM encryption tool.
- Object storage configuration and management.
- Automating day to day tasks using different tools and scripts.
- Data migration for different Vendors.

**SYSTEM ANALYST**  
01/2019 – 02/2020 [TECH MAHINDRA]

**NOIDA, UP**

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**Roles and Responsibilities** As a member of CDP Team (AT&T) involves below responsibilities

- 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...

#### **STORAGE 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.
- Configuration and management of Infidat storage and Infimetric.
- Implemented Disaster Recovery solutions using Recover Point and IBM Global Mirror for production systems and tested disaster recovery readiness.
- Managing Actifio backup devices.
- Managing multiple Xlvs using IBM Hyperscale.
- 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 solution using Snap mirror.
- Configuring and creating Aliases, Zones, Zone-configs, ISLs, NPIVs etc. on Brocade and Cisco SAN switches.
- Datastore capacity management.
- Performing regular upgrades on Storage and SAN switches.
- Project Transitioning and Capacity Planning.

#### **SENIOR ANALYST –STORAGE SERVICES**

**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, Compelet storages) and SAN Switches (Cisco & Brocade ) for the client Tenet Health group

#### **PRODUCT SERVICE PROFESSIONAL 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 installation 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, & scalability 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, kubernetes, 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 certified.
- Netapp trained on DOT 8 mode 7 administrator.
- Trained on Netapp Cluster mode 9.0.
- IBM DS 8000 Series trained.
- IBM V7000 trained.
- SVC trained.
- IBM N series trained.
- IBM DS4k and DS5K trained.
- IBM DS8870 trained.

#### **ACADEMICS**

**DELHI, IN**

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

#### **PERSONAL DETAILS**

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