

# Md Danish Khan

## Professional Summary

- Around 8.5 Years of experience in IT Infrastructure Management, Customer Support Management and Project Management.
- Trained in end-to-end deployment of OpenStack-Ansible and Ceph-Ansible.
- Familiar with almost all services of OpenStack and CEPH.
- Troubleshooting OpenStack and CEPH issues with client.
- Deploying additional service like RGWS for object storage in CEPH.
- Deploying additional services like Octavia, Magnum, YUYU, Barbican etc in OpenStack.
- Adding Compute Node/Controller Node in OpenStack.
- Upgrading OpenStack release.
- Upgrading Operating System of Compute/Controller nodes.
- Deploying Masakari for fail-over of Compute node in OpenStack.
- Preparing physical servers for PXE boot so that it can boot on PXE network from MAAS.
- Managing physical servers from MAAS.
- Creating custom images for OpenStack VMs.
- Performing Vulnerability management and Sanity on Servers.
- Creating Jenkins pipelines to automate repeating tasks.
- Deploying master-slave Jenkins setup.
- Deploying Grafana with Prometheus and exporters for Monitoring.

## Details

New Delhi

India

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## Skills

Openstack

CEPH

Docker

Jenkins

Linux

Git

VMware

Ansible

Grafana

AWS

Azure

## Employment History

**DevOps Engineer at Coredge.io, Noida**

October 2022 — Present

**Senior Support Engineer at Microsoft (Vendor payroll: Teamware Solutions), Hyderabad**

December 2021 — September 2022

**Senior Systems Engineer at Infosys, Pune**

February 2021 — December 2021

**Prof 1 System Engineer at DXC Technology, Noida**

March 2015 — January 2021

## Education

**Bachelor of Engineering , Jamia Millia Islamia, New Delhi**

**Diploma In Computer Engineering, Jamia Millia Islamia , New Delhi**

**Matriculation , Almomin International school , Gaya, Bihar**

## Courses

**CKA, KR Network Cloud, New Delhi**

October 2021

**AWS Solution Architect, Ducat, Noida**

September 2020

**AZ-104, Microsoft classroom training, Hyderabad**

January 2022

**RHCSA, KR Network Cloud, New Delhi**

June 2020

## Certification

**RHCSA, New Delhi**

September 2021