

DEEKSHA TRIVEDI

System Engineer

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Professional Summary:

Having 6+ years of IT experience, currently working as System Engineer in Tata Consultancy Services. Bachelor in computer application with exposure to various with exposure to various Azure Cloud services e.g. ARM, VM, Storage, automating the tasks via shell and python scripting along with the DevOps tools for deploying and maintaining CI/CD pipelines.

Academic Qualifications:

Narsee Monjee Institute of Management Studies

MBA (Distance Learning- IT)

2021-2023

Technical Skills:

- Scripting languages: Python
- Containerization tools: Docker, Kubernetes
- CI/CD Tools: Git, Jenkins
- Ticketing Tool: JIRA, Remedy

Work Experience

Devops Engineer

Tata Consultancy Services, Delhi

March 2016 to till date

Key Result Areas in Azure:

- Worked on Microsoft Azure Cloud to provide IaaS support to client. Create Virtual Machines through Azure Portal.
- Manage and create Storage Account and Affinity Group in Azure Portal.
- Capture an image of a Virtual Machine. Attaching a Disk to a Virtual Machine. Manage and create Virtual Network and end points in azure Portal.
- Deploying VM's Storage, Network and Affinity Group through PowerShell Script.
- Involved in Deployment and post Production support for the application
- Client interaction over the phone or emails to provide instant response.
- Set up the alert via azure monitor
- Develop and maintain new processes and implement it
- Develop and maintain knowledge bases articles
- Possess knowledge in networking area, like virtual network and sub network

Key Result Areas in DevOps:

- Worked on developing and maintaining fully automated CI/CD pipelines for code deployment using Azure Repos.
- Managed GitHub repositories for version control including branching and tagging.
- Worked on orchestrating Docker containers clusters using Kubernetes.
- Brief knowledge on Terraform, Helm, Azure Load Balancer
- Demonstrated ability to complete project tasks in deadline oriented environments.

Certifications/Trainings:

- AZ400 certified
- AZ900 certified
- Certified Kubernetes Administrator from Udemy