Mohd Umair

DevOps Engineer

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SUMMARY

Devops Engineer with experience in designing and implementing and managing scalable CI/CD pipelines and cloud infrastructure. Proficient in Azure with deep expertise in **Docker, Kubernetes and Terraform.**

TECHNICAL SKILLS

Cloud Technologies: Azure(Proficient), AWS
Container Technologies: Docker, Kubernetes
Scripting Language: Python, Shell Scripting

Version Control System: Git, Github

Configuration Management: Terraform, Ansible

CI/CD: GitHub Action, Jenkins, Azure Pipelines

Monitoring and Visualizing data: Prometheus and Grafana

EXPERIENCE

Learnivio (Edukiran Pvt Ltd)

2024 - Present

- Set up **GitHub CI/CD** pipelines to make software deployment faster and more efficient.
- Used tools like **Terraform** to manage infrastructure with code, which helped cut down deployment time
- Built and managed CI/CD pipelines to automate building, testing, and deploying applications making development quicker and smoother.

OTHER PROJECTS (Azure and AWS)

Automated Deployment of TodoApp using GitHub | Docker, GitHub Actions, Azure Vm Git-hub

• Automated Dockerized Todo app deployment to Azure using Terraform and Github CI/CD.

Reddit Clone deployed using Kubernetes | Kubernetes Minikube, Docker, AWS EC2 <u>Git-hub</u>

• Deployed a Reddit clone application using Minikube and Containerized with Docker, integrated CI/CD pipeline, and monitored performance.

Docker Deployment Using Ansible Playbooks | *Ansible, AWS EC2 Git-hub*

• Deployed Docker on multiple servers using ansible playbooks. The playbook is executed from an EC2 instance, targeting multiple remote servers.

EDUCATION

Diploma in Computer Engineering

Jamia Millia Islamia, New Delhi

2021-2024

CERTIFICATION

• Microsoft Certified: Azure Fundamentals Certified

2025