Meet Soni

Email: meetsoni124@gmail.com | Ph: +91-8160664412 | in: meet-soni | GitHub: meet-soni

Industry Experience:

Associate Kubernetes Admin | Infosenseglobal, Gandhinagar | February 2022 – continue.

- Created and maintained CI/CD pipelines in Azure DevOps, **automating** the software development lifecycle for multiple projects.
- Built and deployed **high-availability** Azure Kubernetes clusters using Terraform, with a 100% **uptime** record, Deployed and customized complex applications using Helm and manifest files.
- Monitored infrastructure using Grafana, Prometheus, and Zabbix, identifying and resolving **issues** before they affected **production**, Created custom dashboards and alerts in Grafana, improving the visibility and monitoring of infrastructure.
- Automated database and storage backups using shell scripts and Azure services, ensuring that data was always protected.
- Wrote shell scripts to automate maintenance tasks for AKS and ACR, saving 20 hours per week of manual work, Created scripts that assisted developers, reducing the time they spent on manual tasks.
- Managed cluster security using RBAC, ensuring that only authorized users had access to critical resources.

Technical Skills:

- Docker, Kubernetes, AKS, RBAC, Azure Container Registry, EKS/ECS, Helm
- Terraform, Azure, Aws, Linux, Shell-Scripting, GCP
- CI-CD: Jenkins, ArgoCD, Azure DevOps, GitHub Actions, GitLab
- version control: Git, GitHub, Azure Repos
- Infrastructure Monitoring: Grafana, Prometheus, ELK Stack, Zabbix

Projects:

- 1. Automated **GitOps** Deployment of a Python Web Application on Kubernetes using Jenkins, GitHub, Docker, and ArgoCD
- 2. Automating the Deployment Lifecycle with Jenkins and Kubernetes
- 3. Deployment of workload on Azure Kubernetes Service Environment with Terraform
- 4. Cloud Storage Hosting on containerized AWS Environment

Certifications:

- Amazon Elastic Container Service (AWS ECS)
- Oracle Cloud Infrastructure 2023 Certified Foundations Associate
- Docker Training Course
- Effective Problem-Solving and Decision-Making

Education: B.E. Mechanical | Gujarat Technological University | Passing Year: 2021 | CGPA: 8.48