### **Meet Soni**

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#### **Summary:**

DevOps Engineer with experience in scalable infrastructure using advanced Kubernetes with cloud integration like AWS/Azure.

# **Technical Skills:**

- Containers/OS: Docker, Kubernetes, EKS, AKS, RBAC, ECS, Helm, Linux, Windows
- Cloud/IAC: Terraform, Azure, Aws
- CICD/Automation: Azure DevOps, Jenkins, ArgoCD, GitHub Actions, Shell/PowerShell-Scripting
- Source Control: Git, GitHub, Azure Repos
- Monitoring: Grafana, Prometheus, Zabbix, ELK

#### **Experience:**

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

- Created and maintained CI-CT-CD pipelines in Jenkins/Azure-DevOps, **automating** the software development lifecycle for multiple projects. Managed cluster **security** using RBAC and network policy ensuring that only authorized users had access to **critical** resources.
- Built and deployed **high-availability** cloud infrastructure 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 scripts, ensuring that data was always protected. Wrote shell scripts to automate maintenance tasks for Kubernetes cluster and container registries, saving 20 hours per week of manual work, created scripts that assisted developers, reducing the time they spent on manual tasks.

#### **Projects:**

- Automated GitOps Deployment of a Python Web Application on Kubernetes using Jenkins, GitHub, Docker, and ArgoCD
- Automating the Deployment Lifecycle with Jenkins and Kubernetes
- Deployment of workload on Azure Kubernetes Service Environment with Terraform
- Parameterised CICD in Azure DevOps

## **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