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-Scripting
- Version Control: Git, GitHub, Azure Repos
- Monitoring: Grafana, Prometheus, Zabbix, ELK

Experience:

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

- 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:

- AWS Elastic Container Service
- AWS Elastic Kubernetes Service
- Azure Kubernetes Service
- Effective Problem-Solving and Decision-Making

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