Dharmit Saradva

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Summary

Experienced DevOps engineer with 3+ years of experience utilizing various automation tools such as GitLab CI/CD, GitHub Actions, Terraform, Ansible, and Saltstack to provision and manage infrastructures built with Kubernetes, Docker, and VMs on various cloud environments such as AWS, OCI, Google Cloud and Azure.

Skills

- Kubernetes
- Docker
- AWS
- Python Scripting
- Linux
- Elasticsearch

- GitLab CI/CD, GitHub Actions, Jenkins
- Terraform
- Ansible
- Salt-stack
- Helm
- BASH scripting

Experience

Crest Data Systems | Gujarat, Ahmedabad
Senior DevOps Engineer | 07/2022 - Present
- Managing highly scalable Kubernetes environment on Rancher
- Managing deployment flows using Jenkins and GitHub Actions
- Configured and operated Elasticsearch environment to handle terabytes of data ingestion
- Configured ingest pipelines to dissect important information from logs ingested in Elasticsearch
- Managing service on-boarding to Elasticsearch with Ansible and Saltstack
- Created Python scripts to ease up the migration process of objects built in Elasticsearch between multiple environments By operating Elasticsearch, we successfully managed to provide data analysis and improved our observability of the product

Solvative LLC | Gujarat, Ahmedabad
DevOps Engineer | 07/2020 - 07/2022
- Managed AWS environments and designed server-less event-driven architectures
- Built CI/CD workflows with GitLab CI/CD to configure application stacks in Docker and Linux VMs Guided engineering team towards AWS solutions and helped them to build application stack in AWS by providing right-to-fit solutions
- Managed and configured observability tools such as TICK, CloudWatch, and Elasticsearch.
- Worked with MERN applications and its deployments to cloud providers
- Managed Kubernetes environments over managed and hosted services
- Managed infrastructure with Ansible and Terraform
- Created a custom script with the help of JavaScript to migrate MongoDB schema and

monitor the website's status With the help of active monitoring, we successfully managed the minimal downtime and accurate incident reporting

Peerbits | Gujarat, Ahmedabad
DevOps Intern | 12/2019 - 04/2020

- Learned various cloud environments such as AWS, DigitalOcean, and OCI
- Learned and managed CI/CD flow in BitBucket and Docker using BitBucket pipelines
- Worked with Ansible to automate VM provisioning and configurations
- Managed LAMP stack environments in Linux hosts

Education

Ganpat University | Ahmedabad, Gujarat
B.Tech. in Computer Science and Technology | 06/2020
GPA: 7.5

Certificates