



Dhairya Patel

DevOps Engineer

A DevOps Engineer with 2 year of experience as infrastructure support (AWS, Azure, Linux, Windows), DevOps (Build & Release Management).

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WORK EXPERIENCE

DevOps Engineer Startline Solutions

07/2022 - Present

Ahmedabad, Gujarat, India

Achievements/Tasks

- Creating and managing infrastructure with **Terraform** and Managing servers with **Ansible** playbooks.
- Managing 4 aws accounts by connecting them to transit gateway and private subnets.
- Creating Docker images for services and deploying them on aws **ecs**.
- CI/CD pipelines with aws **codebuild** and **codepipeline** for frontend applications.
- Connecting mongodb clusters with **VPC peering** to aws private subnets.
- Experienced aws services are ALB, Cloudfront, S3, EC2, ECS, ECR, Cloudwatch, EBS, EFS, VPC, Lambda.
- Creating infrastructure in Azure with terraform.
- Managing AKS cluster in azure. Worked with azure container services, azure web apps, azure container registry.
- Deploying frontend application from s3 bucket to **Cloudfront** and **WAF**.

DevOps Engineer Freelancing

06/2021 - 07/2022

Tasks

- Implementation of **CI/CD** pipeline involving **Github Actions**, **Jenkins**, **Ansible** and **Docker** for complete automation from commit to deployment.
- Mastery in **Ansible** for automation of configuration management and **Terraform** for provisioning Infrastructure on cloud.
- Experienced in creating, configuring and maintaining Infrastructure on **AWS Cloud services** including Virtual Private Cloud (**VPC**), **EC2**, **RDS**, **S3**, **Route53**, **SNS**, **CloudFront**, **CloudWatch** and **IAM**.
- Implemented **ELK stack** (Elasticsearch, Logstash and Kibana) for logging and also using **cloudwatch**.
- Monitoring servers and ecs with **prometheus** and **grafana**.

EDUCATION

Diploma in Computer Engineering GTU

2018 - 2021

CGPA - 9.6

Computer Engineering KSV

2021 - 2024

SKILLS

Docker

AWS

Azure

Terraform

Linux

Ansible

Jenkins

ELK

Prometheus

Grafana

Jenkins

CERTIFICATES

MICROSOFT CERTIFIED AZURE
FUNDAMENTALS (2021 - 2024)

HashiCorp Certified: Terraform Associate (003)
(06/2023 - 06/2023)

PERSONAL PROJECTS

GHOST BLOG AUTOMATION

- Deploy ghost blog with just 1 click on your own virtual machine with automatic SSL using Docker.
- Created this project with docker, terraform and bash scripts.

AWESOME COMPOSE

- List many docker-compose files to start your development.
- Start your development environment with just one command.

MERN DEPLOYMENT

- Deploy React, Express, Nodejs and mongodb site to production and dev environment with just few commands.
- Just push your code and fire few commands and voila site will be deployed to your virtual machine with SSL.

LANGUAGES

English

Professional Working Proficiency

Hindi

Professional Working Proficiency

Gujarati

Full Professional Proficiency