Yashraj Dighe

DevOps Engineer
Bachelor of Technology - CSE
Rajiv Gandhi Techinal University, Bhopal

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EDUCATION

•**Bachelor of Technology in Computer Science and Engineering** *2018-22*
Rajiv Gandhi Technical University, Bhopal CGPA: 8.00

EXPERIENCE

•**Unthinkable Solutions - Full Time** *April 2022 - Till date*
DevOps Engineer Hybrid

- In-depth understanding of AWS/GCP cloud computing services, including EKS/GKE, EC2/Compute Engine, S3/GCS, RDS/CloudSQL, Lambda/Cloud Function, IAM, VPC/Network, and more.
- Proficient in designing, deploying, and managing fault-tolerant, highly available, and scalable AWS/GCP cloud solutions.
- Strong knowledge of architectural best practices, such as AWS/GCP Well-Architected Framework, security, performance, and cost optimization.
- Hands-on experience in cloud infrastructure provisioning and automation using AWS/GCP Management Console, Terraform and Terragrunt.
- Experienced in setting up Monitoring and Logging for Infrastructure as well as Applications using open source tools like Prometheus, Grafana, Loki.
- Implemented a centralized logging solution using Elastic Stack, including logstash, filebeat, kibana, etc
- Performed migration of on-prem deployed applications to AWS/GCP Clouds both for monolith and microservices applications, on VM's as well containerized environment on EKS/GKE.
- Created, and maintained CI/CD pipelines for deploying applications for web, Android/IOS, on Kubernetes using tools like Jenkins, Github Actions, ArgoCD, etc.
- Experienced in designing, implementing, and troubleshooting applications deployed on Kubernetes Clusters on both on-prem and Cloud. Deployed application on Kubernetes Clusters using manifests and Helm Charts using best practices.
- Setting up CDC (change data capture) pipelines from MySql to Elasticsearch using kafka, kafkaconnect, ES Sync.

•**Unthinkable Solutions - Internship** *Oct 2021 - Mar 2022*
DevOps Intern Hybrid

- Learned basics of DevOps, getting hands-on of DevOps tools.
- Learned concepts of cloud, worked on AWS services like EC2, VPC, S3, etc
- Learned basics of Network & Cloud Security.
- Deployed Jenkins and created automation pipelines for wordpress deployment, MERN/MEAN stack, Python Django and Flask apps deployment.

TECHNICAL SKILLS AND INTERESTS

Languages: Python, Bash
Cloud Platform's : AWS, GCP
Containerization and Orchestration: Docker, Docker Compose, Kubernetes
CI/CD: Jenkins, Github Actions, ArgoCD
Observability: Prometheus, Grafana, Loki, ELK, EFK
Cloud/Databases: MongoDb, Relational Database(MySql, PostgreSql)
Other tools: Kafka, Debezium, MongoDB, etc

CERTIFICATIONS

• **Google Cloud Professional Cloud Architect** *May 2023 - May 2025*

• **Google Cloud Associate Cloud Engineer** *Dec 2022 - Dec 2025*

• **TCS CodeVita** *2020*

• **Google KickStart** *2020*

• **Google Developer's Student Club - Facilitator** *2021*