

Shubham Mathankar

CLOUD DEVOPS ENGINEER

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A result driven Cloud DevOps Engineer with 5 years industry Hands on experience in Cloud Computing. Knowledge on cloud platforms such as AWS, GCP and Azure, with excellent analytical and problem solving skills and strong ability to work with minimal supervision. Highly skilled and experienced in deploying Cloud infrastructure leveraging Cloud IAAS and PAAS services. Proficient in automating cloud infra deployment using IaaS (Terraform and CloudFormation).

Skills

- Compute - EC2, Auto Scaling (ASG), LoadBalancing, ImageBuild Pipeline, GCP, Azure, etc
- Storage - S3, EBS, Snapshots, etc
- Network - VPC, Gateways, RT, NACL, Transit Gateway, VPC Peering, etc
- Database – RDS
- Security - IAM, KMS, Firewalls, Other AWS security services, etc
- Migration – DMS, AWS Migration Hub
- Automation – Cloudformation templates (Iac), Terraform
- Logging and Monitoring - AWS CloudWatch, CloudTrail, CrowdStrike, etc
- Containerization - EKS, Kubernetes, Docker, ECS, GitHub etc
- CI/CD – AWS CodePipeline, AWS CodeBuild and CodeDeploy etc
- Serverless – Lambda functions, Eventbridge etc
- Python, Linux

Experience

TE Connectivity | Cloud DevOps Engineer

Feb 2023 - Present

- Automated Cloud Infrastructure using Infrastructure as code tools like Terraform & CloudFormation (IaaS), AWS Codepipeline, AWS CodeBuild, Lambda, Python, Bash etc.
- Working on different AWS Services like VPC, EC2, EKS, Lambda, EventBridge, CloudWatch, S3 and other AWS core services.
- Closely working with the architects to implement infrastructure on the cloud like external/ internal facing workloads, multi tier infrastructure, hub and spoke model, blue green environment, etc
- Deploying containerized applications using Kubernetes manifests and managing/troubleshooting the workloads (pods/containers/services etc up and running) on Kubernetes
- Integrating Docker (building images leveraging DockerFile etc) with CI/CD pipelines for consistent and reproducible builds, ensuring that development, staging, and production environments were aligned.
- Managing AWS code pipeline for more than 100 accounts to deploy/manage all the aws resources/solutions.

PwC | Cloud DevOps Engineer**May 2022 – Feb 2023**

- Building Infrastructure on AWS IaaS (CloudFormation & Terraform).
- Managing the CI/CD Pipeline and troubleshooting the issues.
- Working with the client to implement the Infrastructure on AWS and Azure.
- Implemented Lambda functions using Python and Boto3

Impetus Technologies | Cloud DevOps Engineer**Sep 2021 – May 2022**

- Deploying infrastructure on AWS using Terraform/CloudFormation
- Performing POCs
- Building solution to monitor ETL process jobs on AWS.

Coforge Technologies | Cloud Engineer**July 2019 – Sep 2021**

- Involved in various POCs for projects per the requirement
- Setting up cloud infrastructure leveraging different AWS services
- Automating infrastructure deployment via IaC
- Provisioning of landing zone for multi-tier environment involving VPC, Subnets, Route Tables, and Gateways etc
- Provisioning of EC2 instances involving other
- AWS services like EC2, EC2 Image Builder, EBS, VPC, and Security Groups etc
- Involved in Database Migration POCs on AWS cloud (Using AWS services like RDS, CloudFormation & DMS service)
- Creating Automation scripts for deployment of infra on GCP

Education

Samrat Ashok Technological Institute, Bachelor of Technology**2015-2019**

Major: Computer Science & Technology

Certifications

AWS Solution Architect Associate

Azure Fundamental AZ-900