

M P T HARISH

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DevOps | Aws | Kubernetes | Terraform

A DevOps enthusiast with 3 years of rich & prolific experience and working knowledge in DevOps

PROFESSIONAL SUMMARY

- Well versed with DevOps concepts, cloud infrastructure, Continuous Planning, Continuous Integration, Continuous Deployment, Continuous Delivery, Continuous Monitoring and Infrastructure provisioning.
- Experienced in the core AWS Services: EC2, ELB, Autoscaling, EBS, S3, Lambda, Codebuild, Code Pipeline, SNS, CloudWatch etc
- Excellent proficiency in development of web based applications.
- Expertise in Containerization tools – Kubernetes.
- Hands-on experience on Aws DevOps.
- Experience on Continuous Integration tools such as Jenkins.
- Expertise in Python and Terraform.
- Hands-on experience on Kubernetes in deploying and managing the pods.
- Experienced in infrastructure provisioning using Terraform on Aws.
- Good written and verbal communication Skills, strong organization skills and a hard-working team player, well-practiced in client interactions, presentations

WORK HISTORY

TechMahindra

Apr-2018

- Working on a complete Microservices based application being deployed on Kubernetes cluster.
- Deployed Microservice Application on AWS EKS service and troubleshooting the build and deploy failures.
- Managing continuous integration and continuous deployment in Jenkins, creating build jobs and end to end pipelines (build, test and deploy)
- Worked on AWS DevOps which includes Creating pipelines using AWS services like code commit, code build, code deploy and Elastic Beanstalk
- Worked on Provisioning AWS Infrastructure using Terraform.
- Creating CICD pipelines using Git, Jenkins, and deploying it on EKS cluster.
- Configured Ansible playbooks for patching Tomcat and httpd restarts.
- Worked on automating Continuous delivery on AWS
- Containerizing the applications using Docker
- Integration of Crowd with JIRA, BitBucket, Jenkins, SonarQube for identity management, authentication and SSO implementation

ACADEMIC PURSUIT

2013-2017

- BE (Mechanical) from Amrita University, Coimbatore in 2017

CERTIFICATIONS

- Jenkins Certified Engineer

PERSONAL DOSSIER

- **Date of Birth** : 04Th November 1995
- **Linguistic Proficiency** : English, Hindi and Telugu