

YOUSAF K H

DevOps – Platform Engineer



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DevOps - Platform Engineer having around 3 years of experience in IT infrastructure management, Cloud Computing, Automation, Containerization and DevOps related tools.

DevOps Skills

Cloud

AWS: VPC, EC2, EBS, S3, EFS, IAM, AMI, ALB, CLB, NLB, RDS, ASG, Route53, ACM, CloudFront, DLM, CloudWatch, SNS, NACL, NACL, WAF, SG, LightSail, API Gateway, Kinesis, Lambda

Configuration Management

- Ansible (Playbook, Role, IaC)

Infrastructure as a Code

- Terraform

Secrets Management Tool

- HashiCorp Vault

Image Building Tool

- Packer
- Buildah

Containerization

- Docker (File, compose, Swarm)

Source Code Management

- Git (GitHub, Bitbucket)

CI/CD

- Jenkins
- GitHub Actions

Scripting

- Python, Bash

Personal Information

Address

Thrissur, Kerala, India, 679532

About Me

Marital Status : Single

Date of Birth : 03-02-1997

Sex : Male

Volunteer Activities

NSS (2012 - 2018)

Summary

- AWS Cloud, Linux, Ansible, Terraform, Docker, Buildah, Git, Packer, Vault, Bash, Python, CI/CD (Jenkins, GitHub), Basics (Redis, K8's).**

Core Competencies

- Working Experience in multiple capabilities spread across different Geographical locations.
- Working Experience in AWS Cloud infrastructure and Services "EC2, VPC, ELB, EFS, S3, AMI, ASG, ACM, IAM, RDS, CloudWatch, Route53, API Gateway, Lambda, WAF, CloudFront, Kinesis"
- Experience in AWS Infrastructure deployment using terraform.
- Instituted Ansible configuration management and automation
- Build and deployed Docker containers as per the requirement.
- Source code management Git (Bitbucket, GitHub)
- Continuous monitoring (Nagios, Zabbix, CloudWatch)
- Ticketing using Jira and incident tracking using Confluence
- More Projects and details are available in [GitHub](#).

Professional Experience

1. Quntiphi Inc. (Trivandrum, Kerala)

DevOps – Platform Engineer

Aug 2021 – Present

2. Armia Systems Pvt Ltd. (Kochi, Kerala)

Cloud Support | System Engineer

Jun 2020 – Aug 2021

3. Activelobby Information Systems Pvt Ltd. (Kochi, Kerala)

System Engineer

Oct 2018 – Feb 2020

Certification

- AWS Certified Solution Architect – Associate**

Validation Number : [HBBNPKGJM2141MGH](#)

Oct 2021 – Oct 2024

Education

Bachelor of Technology (Computer Science)

2014 – 2018

North East Frontier Technical University, Arunachal Pradesh, India

Credit Transfer from Calicut University

CGPA: 6.93