YOUSAFKH

DevOps Engineer



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

Skills

Cloud

AWS Cloud (Certified)

Configuration Management

• Ansible (Playbook, Role, IaC)

Infrastructure as a Code

• Terraform, Ansible

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, Concourse

Scripting

Python (Certified), Bash

Projects

- Static website (HTML, CSS, Template, Git, Low Cost)
- Golden Image Builder (Packer, AWS, Jenkins, Git)
- ASG Rolling Update (AWS, Jenkins, Git)
- More Projects are available in GitHub. (Docker, Bash, Python, Ansible, Terraform, etc.....)

Personal Information

Address

Thrissur, Kerala, India, 679532

Volunteer Activities

NSS (2012 - 2018)

Technical Expertise

- Working Experience in multiple capabilities spread across different geographical locations.
- Working Experience with different type of clients with their requirements.
- 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, Glue".
- Experience in AWS Infrastructure deployment using terraform.
- Experience in Lambda function with python.
- Instituted Ansible configuration management and automation.
- Build and deploy Docker containers as per the requirement.
- Source code management Git (Bitbucket, GitHub).
- Continuous monitoring (Nagios, Zabbix, CloudWatch).
- Experience in Linux server management with bash automation.
- Ticketing using Jira and incident tracking using Confluence.

Professional Experience

• Quntiphi Inc. (Trivandrum, Kerala)

DevOps – Platform Engineer

Cloud Support | System Engineer

Armia Systems Pvt Ltd. (Kochi, Kerala)

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Aug 2021 - Present

Jun 2020 - Aug 2021

2021 - Nil

2014 - 2018

Activelobby Information Systems Pvt Ltd. (Kochi, Kerala)
System Engineer
Oct 2018 – Feb 2020

Certifications

Solution Architect – Associate (AWS) Certified
 2021 – 2024

Python (Hacker Rank Assessment) Certified

GitOps (The Linux Foundation) Certified
 2021 – Nil

Education

Bachelor of Technology (Computer Science)

North East Frontier Technical University, Arunachal Pradesh, India

Credit Transfer from Calicut University

CGPA: 6.93