Govind S Kumar

Devops Engineer

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SKILLS

AWS

Kubernetes

Jenkins

Docker

Terraform

Ansible

Groovy

Shell Scripting

Python

Linux

GIT

Grafana

Adaptability

Communication

SUMMARY

Proven success in the field with more than 5 years of work experience in AWS, Jenkins, Kubernetes technologies along with knowledge in scripting tools like Terraform, Ansible & Groovy . Excellent team member, well versed in mapping client requirements and skilled in debugging issues and troubleshooting. Looking forward to effectively utilize my skills & knowledge to achieve company's goals and grow as a Cloud/ Devops engineer.

WORK EXPERIENCE

2018 - Present

Devops Engineer

Standard Chartered GBS

- Implements and manages CI/CD pipelines using scripted pipelines in Jenkins.
- Helps migrate the existing Jenkins setup to multimaster highly available containerized setup on Kubernetes.
- Builds and maintains highly available systems on Kubernetes.
- Good experience in containerizing applications using Docker and writing Dockerfiles.
- Experience in building and monitoring solutions on AWS - EC2, IAM, EBS, EFS VPC, S3, Cloudwatch etc.
- Experience in writing Terraform and Ansible scripts to provision and manage resources on AWS cloud.
- Experience in administering and managing JFROG artifactory service.
- Implemented artifactory archival and various management tasks using AQL and JFROG REST APIs in groovy.
- Experience in developing and maintains pipeline shared libraries using Groovy for use across the organization.
- Automating system management and housekeeping tasks using Shell scripts and Python.
- Good knowledge of GIT version control tool.
- Experienced in bitbucket project level administration and monitoring.
- Know-how and experience on creating monitoring dashboards and other visualisation activities on Grafana.

2017 - 2018

Senior Configuration Analyst

Standard Chartered GBS

- Migrated around 1000 apps from legacy build and release services to CI/CD automation using Jenkins.
- Helped migrate all the release artefacts to JFROG artifactory.
- Wrote basic playbooks for Jenkins,Artifactory and Bitbucket server maintenance and deployments

2016 - 2017

Configuration Analyst

Standard Chartered GBS

- Implemented and managed Jenkins on onpremise servers.
- Wrote shell scripts to automate server maintenance and housekeeping.
- Wrote build configuration files for Maven, NPM, Docker builds.
- Helped deploy applications on premise servers using Ansible.

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate
  Validation ID : E8C1FF8BJFB4133Y

Teamwork

- AWS Certified Cloud Practitioner
  Validation ID : J5YLP3TDDMV1QEGK

PROJECTS

- SCM for the whole of Standard
  Chartered GBS
- VX - Central Devops project for all the
  other projects.

EDUCATION

2012 - 2016   **Bachelor of Technology**

Federal Institute of Science And Technology

Bachelor of Technology

LANGUAGES

English, Malayalam, Tamil, Hindi