DARSHAN K MISTRY

DEVOPS ENGINEER

Email: - <u>1111darsh@gmail.com</u> Linked ID: - 1111darsh



CAREER HIGHLIGHTS

- ✓ Having a Good Professional experience with 3 years including 14+ months "Leading and Work from Home" Experience.
- √ I'm Certified Kubernetes Administrator Certification ID: LF-e0g7gx1qv3
- ✓ I'm Certified DevOps Professional by IBM

Website: - 1111darsh.com

Mobile No.: +91 9727977391

WORK EXPERIENCE

DevOps Cloud Engineer

Omuni (Arvind Limited) April 2021 – July 2022

Roles and Responsibilities:

- Managed 97+ Microservices deploy over the Kubernetes Architecture implemented with Istio service mash
- Lead 5 members of DevOps Team
- Handled regular weekly Sprint Deployment using Jenkins
- Managed all Linux servers with Good monitoring using Prometheus and Grafana
- Redesign and implement the ELK stack logging with the Kubernetes Node
- Managed 3 cluster Kafka servers and Manage the 3 RebbitMQ servers
- Dockerized spring boot application, NodeJS, and Python Application with Jenkins
- Upgraded Version of Application Level Monitoring software Pinpoint.
- Created Python scripts for Database clean-up and deploy on AWS lambda.
- Managed Bitbucket and Gitlab along with their user
- Responsible to fix issues, generating yearly **VA-PT** report using, update security patches using **Ansible**
- > Updated SSL Certificate, OpenVPN, and Nessus Licences.
- Maintained and managed AWS, FreeIPA, Jenkins DB access, and restore logs of old days.
- > Created new Microservices and Jenkin Pipeline.
- > Redesigned DevOps process, create SOP documents, and Train New Freshers in DevOps
- Managed Indusface WAF, Nexus, and JIRA servers.

Associate DevOps Engineer

Borndigital October 2019 – December 2020

Roles and Responsibilities:

- Manage GCP and AWS cloud as Administrator access
- Manage all Linux server with Good monitoring
- Created a shell/bash script
- Made command-line tools and API using python scripting
- Manage monitoring tools (Nagios)
- Created a private VPN to securing a network
- Plane deployed and manage own VPN cloud using Wireguard
- Manage Jenkins and CI/CD Tools
- > Handle Docker environment
- Created dojo bitcoin (Node)
- Manage SSL certificate and maintain it using let's encrypt
- Designed and Deployed new infrastructure in AWS with s3, VPC, subnets, Load balancer, Cloud watch

EDUCATION

Bachelor of Engineering (Computers Science and Engineering) 2015-2019

Result: - 7.70(CPI)

University: - Gujarat Technological University

Higher Secondary School Certificate (Science) Passed at March 2015

Result: - 75.97 Percentile Rank

Board: - Gujarat secondary & Higher secondary Education Board

TRAINING & INTERNSHIP

DevOps

Completed a DevOps Training from intellipaat with IBM certification.

Escrow InfoTech, Surat, Gujarat

Completed 1-year internship at Escrow InfoTech, Surat for final year IDP project on Android and PHP.

Escrow InfoTech, Surat, Gujarat

Completed training at Escrow InfoTech, Surat from 10th May 2018 To 31th May 2018 as Android Developer on Android Studio platform (http://escrowinfotech.com)

TECHNICAL SKILLS

Cloud	AWS, GOOGLE CLOUD PLATFORM
Version control	Git, GitHub, Bitbucket, Gitlab
Operating system	Windows, Linux (Ubuntu, Centos and Red hat) server, Mac OS
AWS	IAM, EC2, VPC, Route table, CloudTrail, Elastic catch
	Cloud formation, Cloud watch, s3, amplify, EKS, RDS,
GCP	Compute, Computing Engine, VPC, Kubernetes engine, Networking,
	Firewall, Monitoring
CI/CD	Jenkins, GitHub Action, AWS Pipeline, GitLab
Configure Management	Ansible
Monitor	Nagios, Prometheus, GCP monitoring, CloudWatch, Grafana, Pinpoint, New Relic
Languages:	C, C++, Java, C#, Python, PHP, Bash script, shell script,
	Awk Script, Go
IAAS:	Terraform, CloudFormation
Design Infrastructure	Draw.io

CERTIFICATE

- ✓ Certified Kubernetes Administrator form CNCF LF-e0g7gx1qv3
- ✓ DevOps Certification Training Course Online form Intellipaat
- ✓ DevOps Professional form IBM
- ✓ Certified Kubernetes Administrator with Practice Tests form kodekloud
- ✓ Certified Kubernetes Application Developer form kodekloud

DECLARATION:

I hereby declare that the above-mentioned details are true as per my belief and knowledge.

