Abhishek Vala

Quick Learner, Adaptive, Team Player

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Summary

Self-motivated DevOps & SRE Engineer with a focus on problem solving and technical expertise. Dedicated to ensuring high system availability, scalability, and security. Proficient in cloud platforms. Proven track record in reducing downtime, improving performance, and driving cost savings. Committed to continuous improvement and eager to contribute expertise to future roles.

LANGUAGES

- English
- Hindi
- Gujarati

Education

Marwadi University - 2017-21

B.TECH | COMPUTER ENG.

- 9 CGPA WITH DISTICATION

SKILLS

- Linux & Bash Scripting
- Automation
- Docker
- Kubernetes
- Cloud - AWS | AWS CLI
- Site Reliability & Uptime
- AWS - EKS, ECS, ECR, RDS, etc..
- Disaster Recovery on Cloud
- CI/CD - Azure DevOps
- Monitoring - ELK Stack, Datadog
- Effective Communication
- Ansible, Terraform
- Plateform Security
- Troubleshooting
- JIRA, Zoho
- Incident Management
- Git & Github
- Project Management

Experience

Jan-2023 - Present
Panamax INC l Ahmedabad - SRE

- Performing quarterly DR drills to test system reliability and prevent data loss.
- Focus on ensuring system uptime and reliability to minimize production downtime.
- Build Docker images for microservices and push them to central registries like ACR and ECR.
- Maintain Kubernetes clusters and handle deployments for all environments.
- Create and manage CI/CD pipelines using Azure DevOps, including deploying code and builds through Azure releases.
- Write Dockerfiles and Kubernetes manifests for new developments, and update them when required.
- Set up monitoring KPIs in both UAT and production environments to receive required alerts using the ELK stack and Datadog.
- Use Ansible for automating application and package configuration management, and Terraform for provisioning and maintaining infrastructure.
- Experience with AWS Cloud services, including IAM, EC2, RDS (MySQL), VPC, EKS, CloudWatch, S3, Route 53, SNS, ACM, and security services, ensuring scalability and high availability.
- Writting shell scripts and Python scripts to automate repetitive tasks and maintain them in GitHub.
- Perform R&D and POCs to explore and implement new technology stacks.

Oct-2021 - Jan 2023

Motadata l Ahmedabad - Implementation Engineer

I implement NMS products in client environments and provide solutions in accordance with their needs.

- L3 Engineer
- Handling critical projects in company
- Product Trainer
- Implementing High Availability as well as standalone setup in any environment
- Hands on practice on Linux, Windows, MAC OS and Active Directory
- Automating the manual task using scripting

Dec-2020 - Oct-2021

Yudiz Solutions Pvt. Ltd. l Ahmedabad - Network Admin

I have worked as a network admin. Where I was managing the network systems as well as a system administrator and all other devices and their troubleshooting.

TRAINING & CERTIFICATIONS

- Certified Kubernetes Administrator - 2024
- AWS Solution Architect - Associate - 2023
- AWS Cloud Practitioner - 2023
- CLPI Linux Essentials (010- 160)