Sejal Khadse

DevOps Engineer

DevOps Engineer with 3 years of experience, proficient in Docker and Kubernetes. Skilled in CI/CD pipeline development using Jenkins and GitHub. Experienced with monitoring tools Grafana and Prometheus, and adept at infrastructure as code with Terraform. Strong background in managing AWS cloud environment.

✉ sejalkhadse36@gmail.com   📱 +91-8484912406   📍 Pune   in linkedin.com/in/sejal-khadse

WORK EXPERIENCE

DevOps Engineer
ATOS Global IT Solutions and Services

09/2022 - Present   *Pune*
Achievements/Tasks

- Experienced in Deploying and Managing Scalable, highly available, and fault tolerant systems on AWS, by creating public/private cloud infrastructures utilizing Amazon Web Services (AWS) like **EC2, S3, IAM, VPC, Route53, and Auto Scaling Groups, ELB.**
- Experienced in developing and maintaining continuous integration & continuous deployment pipelines with **Jenkins**, to automate to End build and deployment process.
- Writing Docker files for **Docker** images to be used for application deployment across various environments and enabling seamless deployment.
- Developed custom **Terraform** providers and modules to extend its functionality and integrate with internal systems.
- Proficient in **Ansible** YAML scripting for infrastructure automation and configuration management.

System Engineer
ATOS Global IT Solutions and Services

10/2021 - 09/2022
Achievements/Tasks

- Responsible for setting up & configuring monitoring and metric-gathering systems around **Prometheus.**
- **Grafana** dashboards to visualize key metrics and logs, improving system monitoring and troubleshooting.
- Managed version control and code integration using **Git** , ensuring smooth collaboration among multiple development teams.

EDUCATION

Bachelor of Engineering
Shri Sant Gajanan Maharaj College of Engineering Shegaon

08/2017 - 08/2021
Course

- Electronics and Telecommunication

SKILLS

Docker   Jenkins   AWS   Kubernetes
Terraform   Ansible   Shell Scripting   Linux
Git   ELK   Grafana   Prometheus   Nagios
ServiceNow

PROJECTS

Airbus (10/2021 - 06/2022)
- Monitored and tracked the status of incidents, changes, and problems in ServiceNow**.**
- Worked on creating the jenkins pipeline for java based applications in Airbus.
- Deployed Prometheus and Grafana for real-time monitoring.

Bridge (07/2022 - Present)
- I worked on creating aws resources thorugh terraform script.
- Writing Dockerfiles to package and deploy applications in containerized environments.
- Established lifecycle policies and versioning for S3 buckets to optimize storage costs.
- Managed patching and reboot process for Linux servers to ensure timely application of security updates and system enhancements.

CERTIFICATION AND AWARD

AWS certified Solution Architect Associate

Champagne Accolade
Acknowledged by both clients and senior team members for exceptional dedication.