Atef Shaikh

**D E V O P S E N G I N E E R**

## C O N T A C T :

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# A B O U T

**S K I L L S**

### LINUX DOCKER KUBERNETES

**JENKINS AWS**

80%

85%

85%

80%

75%

DevOps Aspirant, IT professional with an immediate joiner and **1.5+** years of experience in real-time tools like **Linux**, **Aws**, **Git**, **Ansible**, **Docker**, **Kubernetes**, **Jenkins**, etc with good **communication skills.**

# E D U C A T I O N

### Electronic & Communication Engineering BAMU

**Fab 2017 - Aug 2021**

### GIT

80%

# T O O L S

**Kubernetes Docker Jenkins Ansible Linux**

**Git Github Maven**

**CI/CD**

**Prometheus Grafana Selenium AWS :**

**EC2 , VPC , S3 , EBS , AMI , ASG ,**

**ELB , IAM , Cloud Trail , Lambda Clode Front, Route53 , RDS , SNS SQS , Amazon EKS**

# E X P E R I E N C E

### DevOps Engineer

### iTUX

**Ganesh Colony, Aurangabad**

### jan 2022 - present

Optimized **microservices** and worked on **Docker**, **Kubernetes** and complementary tools to facilitate development and deployment of **microservices.**

Providing **infrastructure solutions** based on amazon **web services(AWS)** in a fast-paced, challenging, innovative company focused on reliability and customer service.

Developed and integrated the **deployment** process in **CI** environment using **Jenkins**

Gained experienced in **command line interface**

Involved in maintaining the reliability, availability, and performance of **Amazon Elastic Compute Cloud (AWS)**

Responsible for **web application deployments** over **cloud**

services (web and worker roles) on AWS

Well versed in **Agile** strategies and **development** processes

Used **Bash** to supplement **automation**.

Experience in working on **version control systems** like s **git** and used **source code management** client tools like **gitlab**, **Github** and other command-line applications.

Expertise in AWS, experience in implementing new AWS

**instances** and working with **EBS** and **s3 storage**, **IAM,etc**

Launching and configuring of amazon ec2 cloud servers using **AMI's (Linux/ubuntu)** designed and implemented **scalable**, secure cloud architecture based on amazon web services.

**P R O J E C T S**

**CICD Pipeline for java Application to deploy on kubernetes cluster using jenkins**

**Assimilation of VPC, NAT, API, GATEWAY, ROUTE53, LOAD-BALANCER and AWS**

## LAMBDA Along with DATA Migration from S3 to Glaciar

Dockerizing Application and pushing the image to private registry.

Identifying the misconfiguration in HELM charts using datree

pushing the helm charts to nexus for re- useability.

Manual approvel for deployment.

Deploying the application on kubernetes cluster using the helm charts.

Configuring mail server and Enabiling pull request trigger.

Tech Stack: Docker, Helm , Nexus , Kubernetes , bash

Originally composing a vpc , security layer, CIDR and subnet setup.

Directing traffic between resource and configuring network address translation. Configuring API Gateway and Route53 in addition move data from S3 to Glaciar.

Practicing Application and Network Load- Balancer, precipitate with LAMBDA Trigger and deploying python code in LAMBDA.

**CAPITALBETTING**

## Automated CI/CD Pipeline For Django Web Application using AWS, Docker, Jenkins And Kubernetes

This project was for automated betting on famous platforms

like Betway , 4RaBet , 1Xbet , Bet365 Containerised the application with Selenium standalone chrome image.

Tested the application in the local environment. Got the domain and secured it with SSL via Apache SSL management.

Deployed and tested the application on Amazon EKS Pointed the elastic IP address to the domain’s record Resolved the issue of delay between app container and client container in production by adding client

container in main app container as a sidecar container

Tech Stack: Terraform, Docker, AWS, Python, HTML,CSS, Javascript, Bash, Apache, Nginx

A realtime CI/CD pipeline on jenkins with Github Integration and a system designed to handle Database server and Orchestration using Docker, Docker-Compose and Ansible.

Tech Stack: Jenkins , Docker-Compose , Ansible

 https://github.com/saifahmedquazi https://[www.linkedin.com/in/saif-](http://www.linkedin.com/in/saif-)

quazi-839723169/

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Thank You