Saif Quazi
DEVOPS ENGINEER

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ABOUT

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

SKILLS

- **LINUX** — 80%
- **DOCKER** — 85%
- **KUBERNETES** — 85%
- **JENKINS** — 80%
- **AWS** — 75%
- **GIT** — 80%

TOOLS

- **Kubernetes**
- **Docker**
- **Jenkins**
- **Ansible**
- **Terraform**
- **Linux**
- **Git**
- **Github**
- **Gitlab**
- **Maven**
- **Jira**
- **Zenhub**
- **Shell / Bash**
- **Python**
- **MySQL**
- **CI/CD**
- **Prometheus**
- **Grafana**
- **Selenium**
- **Puppeteer**
- **UI.Vision**
- **Microsoft VS code**
- **HTML ,CSS**
- **Service Mesh**
- **AWS :**
  EC2 , VPC , S3 , EBS , AMI , ASG , ELB , IAM , Cloud Trail , Lambda Clode Front, Route53 , RDS , SNS SQS , Amazon EKS

EDUCATION

Advance Diploma in Mechanical Engineering
MSBTE
Fab 2013 - Aug 2016

EXPERIENCE

DevOps Engineer
VANTEL TECHNOLOGIES
Telecom nagar extension gachibowli, Hyderabad 500081.
Aug 2021 - Dec 2022

- 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.

PROJECTS

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

- 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

Assimilation of VPC, NAT, API, GATEWAY, ROUTE53, LOAD-BALANCER and AWS LAMBDA Along with DATA Migration from S3 to Glaciar

- 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

- 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

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

- 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

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Thank You