



# Mustaq Shaikh

## DevOps Engineer

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 Hyderabad, Telangana Mustaqhasan

### SUMMARY

Results-driven DevOps Engineer with expertise in automating, streamlining, and optimizing software delivery pipelines. Skilled in CI/CD implementation, infrastructure-as-code, containerization, and cloud platforms to accelerate development cycles and improve deployment reliability. Proficient in tools such as Jenkins, Docker, Kubernetes, Terraform, Ansible, and cloud services (AWS). Strong background in monitoring, troubleshooting, and ensuring high availability of applications in production environments. Adept at collaborating with cross-functional teams to bridge the gap between development and operations, enabling faster, more reliable software delivery.

### EDUCATION

#### AWS & DevOps

Fullstack Academy, Hyderabad | TG

#### Bachelor of Engineering in Mechanical

KJ's trinity College of Engineering, Pune | MH

Aug 2017 – Aug 2020

#### Diploma in Mechanical Engineering

Government Polytechnic college, Nanded | MH

May 2014 – May 2017

### TECHNICAL SKILLS

#### CI/CD

Jenkins, CI/CD

#### Containers

Docker, Kubernetes

#### IaC

Terraform, Ansible

#### Monitoring

Nagios, Prometheus, Cloud Watch

#### Analysis

Sonarqube, Nexus, Graphana

#### OS

Linux, Windows

#### Source Code Managment

Git, GitHub

#### Communication tools

Slack, Microsoft Teams

#### AWS Cloud

EC2, S3, IAM, VPC, SNS, RDS, EBS, EFS, ELB, ALB, Route53, Lambda, CloudWatch, CloudFormation, ElasticBeanStalk

### WORK EXPERIENCE

#### DevOps Engineer | @EDORIENT TECHNOLOGIES PVT LTD

Automating, deploying, and managing scalable applications. Hands-on experience with CI/CD pipelines, Kubernetes, Docker, Jenkins, Git, AWS (EC2, S3, RDS, SNS, IAM, EBS, EFS, VPC, CloudFront, ELB, CloudWatch, CloudTrail, CloudFormation, Lambda), Terraform, Ansible, and monitoring tools (Prometheus, Grafana). Efficient in Linux administration, cloud cost optimization, and ensuring application reliability with DevOps best practices. Strong collaboration with developers to streamline release processes and improve system performance.

Feb 2022 – Present  
Hyderabad

#### Trainee Engineer | Varroc Engineering Ltd.

As a supervisor for one production line, I had to manage workers by their specialty, check the status of production, Making reports.

Nov 2020 – Sep 2021  
Aurangabad

## PROJECTS

### Terraform

Feb 2024

#### Github

- Integrating Terraform to create Infrastructure in AWS.

**Tech-Stack:** Terraform

#### Area of Responsibility:

- Launching EC2 Instances
- Creating VPC and subnets
- Uploading objects in S3 as backend
- Creating EBS Volumes

### Docker

Dec 2023

#### Github

- Dockerize web app using docker-compose and dockerfile

**Tech-Stack:** docker, docker-hub

#### Area of Responsibility:

- running containers in docker
- using apache, httpd image
- writing docker-compose.yml file
- writing dockerfile

### CI/CD

Dec 2023

- Pipeline for deploying 3 tier Java Application.

**Tech-Stack:** Jenkins, SonarQube , Nexus, Slack, Docker, Kubernetes.

#### Area of Responsibility:

- Cloning the code and building the artifacts
- Integration of Jenkins & Sonarqube for static code analysis
- Storing the artifacts in with SonarType Nexux
- Dockerizing Application and publishing the image to DockerHub
- Utilized Kubernetes for zero-downtime deployments, enabling seamless scalability

### Caratlane (Clone)

Feb 2023

#### Github

- An E-Commerce website that gets us jewelleryes

**Tech-Stack:** HTML, CSS, JavaScript.

#### Features:

- Signup page | Login Page | Products page
- Authentication | Single Product | Cart Page | Payment

#### Area of Responsibility:

- Created a payment-method page, order summary and payment page.
- That was a Group project built by 5 Developers in just one week

## INTERESTS

- Continuous learning in AI with DevOps
- Exploring emerging DevOps tools
- Improving deployment efficiency

## SOFT SKILLS

- Problem Solving
- Adaptability
- Communication & Collaboration
- Continuous learning mindset

## LANGUAGES

English



Hindi



Marathi

