# Shaik Md. Musaveer

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#### PROFESSIONAL SUMMARY

Passionate and dedicated DevOps Engineer with hands-on experience in cloud services, automation, and CI/CD pipelines. Adept at scripting, containerization, and managing infrastructure with a strong desire to contribute to a collaborative team and drive technological innovation.

#### **SKILLS**

**Cloud Platforms: AWS** 

Infrastructure as Code: Terraform
Configuration Management: Ansible
Containerization: Docker, Kubernetes

Databases: MySQL

Networking: TCP/IP, DNS, Load Balancing

**Scripting:** Python, Bash

CI/CD: Jenkins

Version Control: Git, GitHub

#### **PROJECTS**

# Fullstack Inventory Management Dashboard Application Deployment | GitHub

**Role: Cloud Deployment Specialist** 

- Deployed and configured the backend application on AWS EC2, managed the PostgreSQL database on AWS RDS, and utilized AWS Amplify for frontend hosting and deployment.
- Set up AWS S3 for image storage, designed a VPC with public and private subnets for secure network architecture, and configured AWS API Gateway for routing API requests.
- Authored comprehensive deployment documentation and troubleshooting guides to ensure seamless future maintenance and scalability.

# Django Notes Application Deployment | GitHub

**Role: Cloud Deployment Specialist** 

- Deployed a Notes application built with React and Django using Docker, including building the Docker image and running the container with proper configuration.
- Set up Nginx as a reverse proxy to manage and route traffic to the Dockerized application, ensuring efficient handling of requests.
- Authored detailed deployment instructions and setup guides to streamline the installation and configuration process, facilitating easy replication and maintenance.

#### **EDUCATION**

## **Bachelor of Technology in Computer Science**

- SV College of Engineering | 2020 2024
- GPA: 7.89

# Intermediate Education (MPC)

- Narayana Intermediate Colleges | 2017 2019
- GPA: 7.7

#### **Secondary Education**

- Siddhartha e-Techno School | 2016 2017
- GPA: 9.2

#### **CERTIFICATIONS**

## **Cloud Computing NPTEL Certificate**

• IIT Roorkee, India | Jul-Oct 2023

# AWS and DevOps Certification

• Cloud Institution, Bangalore | May-Aug 2024

### MTA: Mobility and Device Fundamentals

• Microsoft Certified | Jun 30, 2022