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