SHASHIKUMAR REDDY

DEVOPS ENGINEER • BANGALORE, INDIA • 6300373348

DETAILS

Bangalore
India
6300373348
shashikumarreddy023@gmail.com

LINKS

Linkedin

Github

SKILLS

Python

Git

Linux

Docker

Kubernetes

Jenkins

Terraform

SonarQube

Tomcat

Ansible

Gitlab

Aws

Azure

LANGUAGES

English

Hindi

Telugu

Kannada

PROFILE

Looking to utilize my technology and leadership skills in an esteemed organization. Well-versed with my technical and Problem-solving skills . Tech-savvy and a fast learner with innate communication skills and natural curiosity .

EMPLOYMENT HISTORY

Aws DevOps Engineer at Protiviti Consulting Pvt Ltd, Noida
October 2022

- Successfully deployed **.NET** project with Docker on ECS/Fargate for efficient containerized application management.
- We Utilized ECS and Fargate to streamline deployment of Dockerized .NET application, ensuring scalability and resource optimization.
- Orchestrated deployment of **Dockerized** .NET solution via ECS/Fargate, ensuring seamless integration, reliability, and simplified management.
- Developed data pipelines in cloud-native environments such as **AWS, Azure,** and **Google Cloud Platform**

Client: ADCB (Abu Dhabi Commercial Bank)

- Created Docker Images: Developed and containerized **Java**-based **microservices** using **Spring Boot and Docker**.
- Each microservice was packaged into **Docker** containers using a customized Docker file.
- **ECR** Image Repository: Set up Amazon Elastic Container Registry (ECR) to securely store Docker images.
- Pushed Docker images to ECR using **AWS CLI** and integrated ECR with AWS **IAM** for fine-grained access control.
- ECS Fargate Deployment: Created **ECS** Task Definitions specifying CPU, memory, environment variables, and networking configurations. Deployed Docker containers to AWS ECS Fargate, utilizing **Fargate**'s server less.Container orchestration capabilities for simplified management.

EDUCATION

B-Tech, Lovely Professional University, Punjab
July 2019 — May 2023

INTERNSHIPS

DevOps at Intellipaat Pvt Ltd, Bengaluru
January 2022 — September 2022

- **CI/CD using Jenkins**.
- Worked on the Project generated the SSL and configured it with Apache-Tomcat.
- Deploying a Containerized Web Application.
- Developed a DevOps strategy that increased the speed and reliability of application deployment
- Established a DevOps culture and implemented automated testing, deployment, and monitoring, resulting in a 70 % decrease in downtime