# Akmal Khan| Cloud-Devops Developer

# akmal301khan@gmail.com

### **Experience Summary**

- One year of work experience in cloud platform
- One year of work experiance in Full Stack Development
- ·Hands-on experience on development, customization, administration, configuration, integration, migration, documentation and deployment of high-quality Infrastructure resources on cloud platform like AWS & Azure using Terraform
- .Extensive experience in implementing DevOps/ CICD pipeline using AWS DevOps tools & Azure DevOps Organization
- ·As part of POC explored and implemented CI/CD pipeline using jenkins and deployed apps on AWS Services
- Experienced working in Agile mode of project delivery
- ·Certified Terraform Associate

### **Academic Qualification**

B Tech in Mechanical Engineering from GEC, Andhra Pradesh

### Industry Experience

·Computer software and cloud computing

## Relevant DeveOps Experience

#### **Hitech DTE Project – Cloud-DevOps**

- Worked as a DevOps Engineer
- •Hands on experience on AWS native DevOpos tools like Code Commit, Code Build, Code pipeline and Code Deploy
- •Experience in docker images and knowledge on containerized workloads
- •Deployment of containraised workloads to Azure AKS & AWS Elastic Bean Stalk
- •Created CI/CD pipeline in AWS and Azure as a part of Research and Development
- •Solid understanding of cloud platforms like AWS And Azure. Worked on services like EC2,ELB,S3,Elastic BeanStalk,ECR, Azure Virtual machines, AKS, ACR and Azure WepApp.
- •Provisioned Infrastructure resources using IaC tools like terraform on different cloud platforms like AWS and Azure.
- Working knowledge on third party CI tools like Jenkins
- •Involved in Full Stack Development project. Worked on angular, java and SQL DB
- •Used open source tools like postman & Dbeaver for project solution Development .
- •Developed UI using angular8, CSS, HTML tags, and used Typescript for front-end validation.
- •Developed SQL script files for data population in Data Base Schema
- •As part od POC explored helm charts and Docker concepts etc involved in DevOps solution .