# Akash Pawar

Cloud | DevOps | Site Reliability | Automation akashpawar202k@gmail.com | akashp202k.github.io | +91-9346706296

# **Education**

SPECIALIZATION)

**2019-2023** 

Pune, India

CGPA - 7.99/10

#### GYANAVAPI JUNIOR COLLEGE

**2017-2018** 

**♀** Hyderabad, India

Class XII - 86.60%

#### SARASWATI SCHOOL

£ 2015-2016

Q Latur, India

Class X - 90.20%

# Links

G GitHub Akash-Pawar in LinkedIn Akash-Pawar

# Skills

#### CLOUD INFRASTRUCTURE

 Architect and Provisioned AWS resources using Console, CLI and SDK(Python Boto3).

#### INFRASTRUCTURE AS CODE

• Terraform • CloudFormation

# CONTAINERS AND CONTAINER **ORCHESTRATION**

• Docker • Kubernetes (EKS)

### **PROGRAMMING**

Java • Python

CI/CD: AWS DEVOPS TOOLS LINUX

**GIT** 

DATABASE **NETWORKING** 

**MONITORING** 

# **Extra Curricular Activities GOONJ MUSIC CLUB**

Member of Gooni music club in MITAOE and participated in college largest anual event NAKSHATRA

# **Hobbies**

- Exercise
- Reading
- Singing

# **Proiects**

# MIT ACADEMY OF ENGINEERING RE-ARCHITECTING 3-TIER WEB APPLICATION ON AWS

B.Tech in ENTC (Cloud Computing Key Skills: Aws, nginix, tomcat, cloudFront, GoDaddy DNS

- re-architect 3-web app on aws cloud with high availability and high scalability
- used aws service like elasticBeanStalk, cloufFront, route53,RDS. other used services git, GoDaddy DNS

#### **AUTOMATED AWS DEVOPS CI/CD PIPELINE**

KEY SKILLS: AWS CODECOMMIT, CODEBUILD, CODEDEPLOY, CODEPIPELINE, S3, IAM

- Implemented the Continuous Integration and Continuous Development/Delivery concepts to deploy simple web app.
- Created builspec.yaml file and stored artifacts in s3 bucket.
- Provisioned appspec.yaml file for deployment.

#### CONTERIZED 3-TIER VPROFILE APP USING DOCKER

KEY SKILLS: DOCKERFILE, GIT, TOMCAT, NGINIX, RABBITMQ, MYSQL

- vprofile is 3-tier web application created by using java springboot
- dockerized the vprofile app using docker and stored in docker-hub registery

# **Experience QA INTERN**

TESTOMETER

**#** June 2022 – July 2022

**♀** Remote

· worked as QA intern at Testometer and gathered basics concept of software testing, tested different function for E-kart app named mvwellnesskart

#### **DEVOPS INTERN**

TRAMES PRIVATE LIMITED

Dec 2022 – Current

**♀** Remote

- Made aws cicd pipeline to deploy node is application on ec2 and elasticBeanStalk
- Dockerized application and made aws cicd pipeline to deploy aplication in AWS ECS

## **Certifications**

- AWS CERTIFIED DEVELOPER ASSOCIATE DVA-C01 6 m Dec 2022 - Dec 2025
- AWS Solutions Architect Associate SAA-Co3 6 m Dec 2022 - Dec 2025
- AWS CERTIFIED CLOUD PRACTITIONER CLF-C01 & m Dec 2022 - Dec 2025
- Java-SpringBoard 🔗
- DEVOPS- UDEMY 6
- Python For Everybody- Coursera 🔗