# Akash Pawar

Cloud | DevOps | Site Reliability | Automation

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## Links

- 🌐 **Portfolio**
- ⌨ **GitHub**
- in **LinkedIn**

## Education

### MITAOE
B.Tech (Cloud Computing)
📅 2019-2023        📍 Pune, India
CGPA - 7.99

### GYANAVAPI JUNIOR COLLEGE
📅 2017-2018        📍 Hyderabad, India
Class XII - 86.60%

### SARASWATI SCHOOL
📅 2015-2016        📍 Latur, India
Class X - 90.20%

## 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 Goonj music club in MITAOE and participated in college largest anual event NAKSHATRA

## Hobbies

- Exercise
- Reading
- Singing

## Projects

### DEPLOY STATEFULL WEBSITE WITH TERRAFORM
Key Skills: AWS, Terraform, Docker, IAAC, RDS
- Created underlying Infra in AWS cloud and deployed statefull website by using Terraform (IAAC).

### PRIVATE SECURE NETWORK WITH TERRAFORM
Key Skills: aws, iam, vpc, terraform
- Created Infra in aws cloud such that when user connect to vpn server then only he has access to private resources.

### CONTAINERIZATION WITH DOCKER
Key Skills: docker, docker-compose,linux,aws
- containerized various web apps using docker and deployed it using docker-compose .

### DEPLOYMENT OF POLYGON SUPERNET (BLOCKCHAIN)
key Skills: polygon-edge , supernet, blockchain, devops, linux
- As a part of freelancing project deployed polygon supernet on local.

## Experience

### DEVOPS INTERN
Trames Private Limited
📅 Dec 2022 – Current        📍 Remote
- Made CICD pipeline to deploy nodeJS application on ec2,ecs and elasticBeanStalk.
- Dockerized application and made aws cicd pipeline to deploy aplication in AWS ECS.
- created secure network to access private resources using terrform.
- architected infra in aws cloud both using consol and ( IAAC ) terraform.
- created Api using typescript.
- worked with dynamoDB, Lambda, cloudFront, Vpc, Cloudwatch, S3, Amplify, Ec2, ALB, Ecs, Docker, Terraform, SAM, CloudFormation,Linux, OpenVpn, OpenVpn Server, ETC.

## Certifications

- AWS Certified Developer Associate DVA-C01 🔗
  📅 Dec 2022 – Dec 2025
- AWS Solutions Architect Associate SAA-C03 🔗
  📅 Dec 2022 – Dec 2025
- AWS Certified Cloud Practitioner CLF-C01 🔗
  📅 Dec 2022 – Dec 2025
- Java-SpringBoard 🔗
- Devops- Udemy 🔗
- Python For Everybody- Coursera 🔗