

Akash Pawar

Cloud | DevOps | Site Reliability | Automation

✉ akashpawar202k@gmail.com | 🌐 akashp202k.github.io | 📞 +91-9346706296

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

- Worked on AWS Cloud to Provision Infrastructure with High Availability And Scalability.

INFRASTRUCTURE AS CODE

- Terraform
- CloudFormation

CONTAINERS AND CONTAINER ORCHESTRATION

- Docker
- Kubernetes (EKS)

PROGRAMMING

- Java
- Python

UNDERSTANDING OF :

- 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
- Singing

Projects

🔗 DEPLOY WEBSITE WITH TERRAFORM

KEY SKILLS: AWS, TERRAFORM, DOCKER, IAAC, RDS

- Created underlying Infra in AWS cloud and deployed stateful website using Terraform (IAAC).

🔗 PRIVATE SECURE NETWORK WITH TERRAFORM

KEY SKILLS: AWS, IAM, VPC, TERRAFORM

- Created Infra in AWS cloud such that when user connects to the VPN server, then only he has access to private resources.

🔗 MIGRATING TO KUBERNETES (EKS): PRODUCTION LEVEL

KEY SKILLS: DOCKER, LINUX, AWS, EKS, KUBERNETES, INGRESS, HELM

- Containerized web-application using Docker and migrated/deployed it in an EKS cluster, used Helm to manage deployment.

🔗 DEPLOYMENT OF POLYGON SUPERNET (BLOCKCHAIN): UPWORK FREELANCING PROJECT

KEY SKILLS: POLYGON-EDGE, SUPERNET, BLOCKCHAIN, DEVOPS, LINUX

- As a part of a freelancing project, deployed Polygon Supernet locally.

Experience

DEVOPS INTERN

TRAMES PRIVATE LIMITED (6 MONTH)

📅 Dec 2022 – June 2023 📍 Remote

- Created and Managed Infrastructure in AWS Cloud using console, cloudFormation,Terraform,AWS SAM.
- Created API Using TypeScript , automated aws task and integrated it with Slack using AWS ChatBot. Worked on Lambda Function .

JR. DEVOPS ENGINEER

TRAMES PRIVATE LIMITED

📅 July 2023 – Current 📍 Remote

- Containerised Web-App using Docker And Deployed in Kubernetes (EKS) Cluster and Deployment is managed by HELM.
- Worked On Kubernetes At PRODUCTION level .
- Exposed Services Running in eks Cluster using Ingress .

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 🔗