Akash Pawar

DevOps | SRE | AWS | AZURE | MERN | NextJs | K8's

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Links

- 🌐 **Portfolio**
- ⦿ **GitHub**
- in **LinkedIn**

Education

MITAOE
B.Tech (Cloud Computing)
📅 2019-2023   📍 Pune, India
CGPA - 8.28

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

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

Skills and Experties

CLOUD
- AWS
- Azure

INFRASTRUCTURE AS CODE
- Terraform
- CloudFormation
- AWS SAM

MONITORING
- CloudWatch
- Prometheus
- Graphana

CONTAINERS AND CONTAINER ORCHESTRATION
- Docker
- Kubernetes (EKS,AKS)

PROGRAMMING
- JavaScript, TypeScript
- Core Java, Python (basics)

TOP SERVICES WORKED ON :
- AWS : ec2, s3, iam, ecs, eks, fargate, ssm, cloudFront, cloudwatch, lambda, sns, etc
- Azure : Azure DevOps, appGW, azure pipelines, Aks, etc
- GITHUB Actions

Hobbies
- Exercise

Experience

DEVOPS ENGINEER
Trames Private Limited
📅 Dec 2022 – Current   📍 Remote

- Manage infrastructure on AWS and Azure Cloud platforms.
- CICD : aws codepipeline, azure pipeline, github actions
- Utilize Docker and Kubernetes (EKS, AKS) for resource deployment and orchestration.
- Successfully migrated workloads from EBS, EC2, ECS to Kubernetes on both AWS EKS and Azure AKS.
- Proficient in NGINX proxy and TLS certificate management, including Let's Encrypt.
- Experience in CI/CD pipelines setup and management in AWS and Azure.
- Skilled in migrating resources between AWS and Azure cloud platforms.
- Deploy and manage OpenVPN servers for secure remote access.
- Proficiency in MERN stack, Next.js, Prisma, and Recoil for state management.
- Utilize TypeScript for development and Infrastructure as Code (IaC) using CloudFormation and Terraform.
- Implement cost optimization strategies in AWS and Azure cloud environments.

Projects

- ⦿ **Blog WebApp**
- ⦿ **vercel-clone**
- ⦿ **redis-Q**
- ⦿ **redis-PubSub**

What I Know

FRONTEND
ReactJs, NextJs, TailwindCss.

BACKEND
NodeJs, NextJs, Express, WebSockets, Redis, Kafka.

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 🔗