

# TEJAS GANGURDE

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## Summary:-

Cloud & DevOps Engineer with hands-on experience in AWS, CI/CD automation, containerization, and Infrastructure as Code (IaC). Skilled at building scalable, secure, and cost-optimized cloud infrastructures. Proven success in reducing deployment time by 40% and lowering compute costs by 25% through automation. Seeking to contribute to enterprise DevOps initiatives and modern cloud transformations.

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## Education:-

Anuradha Engineering College, Chikhli (SGBAU)

Dec 2021 - June 2024

- Bachelor's of Engineering in Information Technology

- CGPA: 8.14

Matoshri Aasarabai Polytechnic Eklahare, Nashik (MSBTE)

July 2016 - Dec 2020

- Diploma: Computer Engineering

- Percentage : 80%

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## Technologies:-

**Cloud Computing:** AWS (EC2, VPC, IAM, S3, Lambda, ECS, RDS, CloudFormation, CloudWatch, API Gateway, Route53)

**DevOps & IaC:** Docker, Kubernetes, Terraform, Ansible, CodePipeline, CodeBuild/Deploy

**Database:** MySQL, PostgreSQL, DynamoDB

**Monitoring & Logging:** Prometheus, Grafana, CloudWatch

**Scripting & Tools:** Python, Bash, Git/GitHub, Linux (Ubuntu), Windows

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## Internship:-

**Cloud Engineer Intern, Tridiagonal.AI Pvt Ltd**

**Apr 2025 – Present**

- Managed AWS IAM, EventBridge, SNS, CloudTrail and implemented secure resource configurations.
- Designed and optimized CI/CD pipelines with Jenkins, CodePipeline, and CodeDeploy, reducing release cycles by 40%
- Automated SageMaker notebook lifecycle with Bash & Lambda, lowering idle compute costs by 25%.
- Deployed and secured ECS + Lambda APIs with cross-account ECR images, enhancing scalability and security
- Built real-time monitoring dashboards in Grafana & CloudWatch, improving system reliability
- Implemented IoT SiteWise pipelines (Edge to Cloud), enabling real-time telemetry analytics across multiple plants.
- Participated in solution design discussions & internal meetings; contributed to architecting AWS & Azure solutions.
- Gained exposure to Microsoft Azure (AZ-104 track) and worked on multi-cloud architecture designs.

**Cloud Intern, Cravita Technologies Pvt Ltd**

**Sept 2024 - Mar 2025**

- Deployed a 3-Tier Architecture on AWS (EC2, RDS, VPC, Auto Scaling, CloudFront) for high availability
  - Built a serverless file upload pipeline with Lambda, S3, and DynamoDB, improving reliability and fault tolerance.
  - Developed a Docker-Compose based 3-tier app (frontend, backend, database), ensuring portability and maintainability.
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## Projects:-

**CI/CD Automation (AWS + Jenkins):**

**Apr 2025 – Present**

- Built pipelines integrating Docker & ECR, enabling secure multi-branch deployments.

**IoT Data Pipeline:**

**Apr 2025 – Present**

- Ingested industrial telemetry via IoT SiteWise → S3, improving visibility across 3+ plants

**Serverless Deployment:**

**Apr 2025 – Present**

- Containerized Lambda functions with ECR + Secrets Manager, reducing rollout time by 40%
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## Certifications:

- Master in Cloud Architect(AWS,Devops), Fortune Cloud Technologies, Pune
  - Basics of Cloud Computing(AWS), Tech Mindpsarc Innvoations Pvt Ltd
  - Pursuing AWS Certified Solutions Architect – Associate
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July 2024 - Dec 2024

July 2023 - Sept 2023