

Jagdish Maliwad

DevOps Engineer | Cloud | Kubernetes | Terraform | DevSecOps

jagdishmaliwad29@gmail.com | +91 7778988826 | madebyjagdish.space | github.com/jagdishmaliwad2002 | Ahmedabad, India

PROFESSIONAL SUMMARY

DevOps Engineer with hands-on experience building, automating, and deploying cloud-native applications using Docker, Kubernetes, Terraform, and CI/CD pipelines. Skilled across AWS, Azure, and GCP. Developed advanced projects including a full DevSecOps platform and Agentic AI systems. Strong in resolving production-level issues such as Kubernetes CrashLoopBackOff, environment misconfigurations, and deployment failures.

TECHNICAL SKILLS

Cloud Platforms: AWS, Azure, GCP	Containers & Orchestration: Docker, Kubernetes (Minikube)	IaC: Terraform
CI/CD: GitHub Actions	Monitoring: Prometheus, Grafana	Security: HashiCorp Vault, Trivy
Programming: Python, JavaScript	Web Dev: HTML, CSS, PHP, WordPress	Tools: Git, Linux, EC2, S3, Vercel, Render

KEY PROJECTS

MahiOpsAI 2.0 – DevSecOps Platform <ul style="list-style-type: none">Built end-to-end DevSecOps pipeline: Docker, Kubernetes, Terraform, Prometheus, GrafanaSecrets management via HashiCorp Vault; container scanning with TrivyResolved production issues: CrashLoopBackOff, env variable misconfigurations	MahiOps Agentic AI <ul style="list-style-type: none">Multi-agent AI system with Groq API backend and Next.js frontend; deployed on Vercel & RenderDesigned dynamic AI workflows without fixed prompts for real-time agent collaboration
MahiCV-AI – Cloud Deployment <ul style="list-style-type: none">AI-powered CV generator: S3 (frontend) + EC2/Node.js/PM2 (backend); resolved API & env issues	MahiOpsAI-Auth System <ul style="list-style-type: none">Next.js App Router + NextAuth + Prisma; Google & GitHub OAuth; JWT session management

WORK EXPERIENCE

Self-Directed DevOps Engineer

Jan 2025 – Present

Independent Projects

- Built & deployed Docker, Kubernetes, Terraform, and GitHub Actions pipelines across EC2, S3, Vercel, Render
- Implemented DevSecOps workflows with HashiCorp Vault, Trivy; resolved production Kubernetes failures
- Developed Agentic AI + DevOps hybrid systems; cost-optimized cloud deployments

Customer Support Executive

1 Year 3 Months

Teleperformance Global Pvt. Ltd. (SBI Process)

- Resolved SBI customer issues via iResolve CRM; maintained AHT, CSAT, and quality metrics
- Followed compliance and data security standards for banking operations

Freelance Web Developer & Digital Marketer

2020 – 2024

Self-Employed

- Built & deployed client websites (HTML/CSS/JS/PHP/WordPress); managed domains and hosting
- Delivered end-to-end digital solutions; ran Instagram & Facebook ad campaigns

EDUCATION

B.E. Electrical Engineering

Gujarat Technological University (GTU)

- Foundation in CPU architecture, microprocessors & electronics
- Applied engineering mindset to cloud & DevOps automation

KEY STRENGTHS

- Real-world project-based DevOps delivery
- Strong production debugging & problem-solving
- Full lifecycle: Dev → Deploy → Monitor
- AI + DevOps integration (Agentic AI systems)
- Cost-efficient, scalable cloud mindset