Ghanshyam Ramole

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SUMMARY

Highly skilled and results-driven Cloud DevOps Engineer with experience in designing, implementing, and managing scalable, secure, and highly available cloud infrastructures. Proficient in automating deployment pipelines, infrastructure as code (IaC), CI/CD workflows, and monitoring solutions across AWS, Azure environments. Ready to make contribution to your organization.

EXPERIENCE

Intern – TechnoHacks EduTech   *Jul 2024 – Aug 2024 | Nashik, India (Remote)*

- Demonstrated strong organizational and time management skills by successfully managing and completing multiple tasks and deadlines in parallel.
- Hands-on experience with Linux and Networking, including system administration, shell scripting, and troubleshooting network configurations.
- Contributed to multiple project implementations, showcasing adaptability, problem-solving, and collaboration across diverse technical environments.

EDUCATION

Sandip University – Nashik, India   *May 2025*
B.Tech, CSE with Specialized in Cloud Technology and Information Security

GPA: 8.5

CERTIFICATIONS

AWS Cloud Quest: Generative AI Practitioner – Amazon Web Services Training and Certification   *Aug 2025*

AWS Cloud Quest: Cloud Practitioner – Amazon Web Services Training and Certification   *Jul 2025*

AWS Knowledge: Cloud Essentials – Amazon Web Services Training and Certification   *Jun 2025*

PROJECTS

Kubernetes Hub

- Developed a web-based platform for Kubernetes installation with pre-built scripts, simplifying cluster setup for beginner DevOps engineers.
- Automated end-to-end Kubernetes Hub deployment using industry DevOps best practices, including CI/CD, infrastructure-as-code, and monitoring integration.

DevOps Implementation on MERN Stack application

- Complete infrastructure setup with Terraform, CI/CD using Jenkins for integration, k8s Manifests to Argo CD, and monitoring setup with best DevOps practices.

Portfolio

- Designed and deployed a personal portfolio website with Docker, Terraform, and AWS, showcasing cloud deployment expertise.

Observability

- Deploying Prometheus and Grafana using Helm charts, creating dashboards to visualize application metrics for logging, tracing, and monitoring real-time performance.
- Deployment of monitoring tools using docker compose

SKILLS

Operating system: Linux, Windows, Servers

Networking: Network fundamentals, Troubleshooting, Firewall Security, IP and Subnetting

Version Control & CI/CD: Git, GitHub, Jenkins, Argo CD, Git Action

Containerization & Orchestration: Docker, Docker Hub, Kubernetes, ECR , ECS

Cloud & Infrastructure: AWS , Virtualization, CloudFormation, Terraform

Scripting & Configuration Tools: Shell , Bash, Ansible

Databases: MySQL, Redis, AWS RDS, DynamoDB

Security & Compliance: IAM, Encryption, KMS, Security Groups, NACL

Monitoring: CloudWatch, Prometheus , Grafana