KISHAN MRUG

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Professional Summary

DevOps Engineer specializing in infrastructure automation on GCP and AWS with Terraform, Kubernetes, Docker, and CI/CD pipelines. Experienced in deploying production-ready applications, including WordPress on Cloud Run + Cloud SQL and monitoring with Prometheus and Grafana. Valid Qatari ID (Until August 2026) and driver's license (Until June 2028)

Professional Experience

DevAngles Software PVT LTD

Pune, India

Trainee Full Stack Engineer (DevOps Focus)

06/2025 - Present

- Built and containerized a 3-tier login/signup app (Flask backend, MySQL, frontend) with Docker, creating a portable, production-like setup that reduced environment configuration time by 70%
- Automated deployments on GKE using Artifact Registry and YAML manifests with health checks and ingress, delivering consistent and reliable application releases across environments
- Developed reusable Terraform modules for VPC, Cloud SQL, GKE, VMs, and Artifact Registry, introducing dynamic structures that cut duplication by 60% and established a scalable infrastructure-as-code baseline
- Deployed WordPress on Cloud Run with Cloud SQL and integrated custom domain mapping, demonstrating a fully managed, production-ready hosting approach that reduced infrastructure management overhead by 40%
- Implemented CI/CD pipelines with GitHub Actions and Cloud Build (SonarCloud, automated testing, OIDC), improving deployment reliability by 40% and eliminating manual intervention in delivery workflows

Silicon Graphics ICT Solutions

Dubai, UAE

Project Coordinator Intern

05/2025 - 08/2025

- o Participated in 15+ client-facing meetings & documented structured meeting minutes to ensure alignment across teams
- Drafted a Scope of Work and tech stack rebuttal, guiding client decision-making on architecture and tooling
- Performed QA testing on beta applications, identifying usability issues to improved product quality and user experience
- Supported project delivery by tracking client feedback, updating documentation, and ensuring clarity of next steps

Backend Infrastructure Automation

Doha, Qatar

Software Engineer

01/2025 - 04/2025

- Developed a backend application in Java to automate server lifecycle, reducing manual intervention by 90%
- Deployed on AWS EC2 with Docker and CI/CD via GitHub Actions, maintaining >99% uptime
- Secured deployments by integrating GitHub OIDC with AWS SSM, eliminating SSH dependency

Green Hub International

Doha, Qatar

IT Support Officer

04/2024 - 07/2024

- Revamped company website UI, improving navigation speed by 40%
- Recovered 95% of lost or corrupted files across multiple malfunctioning PCs, preventing critical data loss and downtime

TECHINCAL SKILLS

Tools – Docker, Terraform, GitHub Actions, Cloud Build, REST APIs

Cloud – GCP, AWS, DevOps

Databases – PostgreSQL, MySQL, RedisLanguages – Java, Python, JavaScript, PHP, Go

Frameworks – React, Node.is, Express, Tailwind, Bootstrap

EDUCATION

University of Ottawa

Ottawa, ON, Canada