

# Mayur Manjrekar

+91 6360659809 | mayurmanjrekar1999@gmail.com | LinkedIn:// Mayur Manjrekar | GitHub:// MayurManjrekar

## PROFILE SUMMARY

DevOps Engineer with over 3 years of experience deploying cloud infrastructure and establishing robust CI/CD pipelines to streamline development processes, bridging the gap between development and operations for efficient, agile solutions.

## SKILLS

- **Cloud Technologies:** Google Cloud Platform, Google Kubernetes Engine
- **CI/CD:** Azure DevOps, GitHub Actions, Jenkins
- **DevOps Tools:** Terraform, Ansible, Packer, Git, GitHub, Dockerfile, Helm, Istio
- Shell Scripting, Linux, YAML
- Troubleshooting, Logging's

## EXPERIENCE

- **Globant** December 2024 - Present  
Bengaluru, India  
Cloud DevOps Engineer | Google Cloud Partner  
Worked along with Google to provide efficient and robust solution's to Partner.
  - Working on a Machine Learning Model leveraging GCP ML services.
- **Cognizant** February 2022 - December 2024  
Bengaluru, India  
Cloud DevOps Engineer | Google Cloud Migration Project  
Worked on a large-scale cloud migration project for on-premises applications to Google Cloud Platform (GCP).
  - Architected a zero-downtime deployment strategy.
  - Designed and implemented cloud provisioning and deployment solutions using Terraform.
  - Automated the deployment process through the development of robust CI/CD pipelines using Azure DevOps.
  - Reduced operational costs and manual intervention by crafting efficient shell scripts for task automation.
  - Leveraged Google Kubernetes Engine (GKE) to deploy containerized applications by creating Dockerfile and Kubernetes manifests for efficient and scalable deployments.
  - Demonstrated strong problem-solving skills by effectively troubleshooting issues to resolve application deployment and runtime challenges.
  - Collaborated with Development, Operation team to deploy the applications & maintain the infrastructure.
  - Demonstrated proficiency in Cloud SQL database management

## EDUCATION

- **Gogte Institute of Technology** August 2017 - September 2021  
Bachelors in Engineering CGPA: 8.4 Belagavi, India

## PROJECTS

- **3-Tier-GKE-Spanner: GCP Microservice with GitOps and Service Mesh** [🔗]  
*Tools: [GitHub, GitHub Actions, Google Kubernetes Engine, Spanner, Terraform, Istio Service Mesh, Prometheus, Grafana]*
  - Designed and deployed a highly scalable Microservice application leveraging GCP services and GitOps Methodology.
  - Deployed application on a secure, private GKE cluster backed by a scalable Cloud Spanner database.
  - Managed microservices on GKE using Helm and implemented Istio for traffic management and security.
  - Integrated Prometheus and Grafana for comprehensive application and infrastructure monitoring.

## CERTIFICATIONS

- Google Cloud Certified: Professional DevOps Engineer
- Google Cloud Certified: Associate Cloud Engineer
- GitHub Foundations
- GitHub Actions

## ACHIEVEMENTS

Sapphire Award - Budding star in the project Recognized for exceptional dedication and expertise in GCP and Azure DevOps, consistently delivering high-quality solutions and meeting tight deadlines.