

# DUDEKULA SALEEM

+91 – 9676537889 | [dsaleemdmd@gmail.com](mailto:dsaleemdmd@gmail.com) | Bengaluru, Karnataka, India

LinkedIn - <https://www.linkedin.com/in/dmohammed-saleem/>



## SUMMARY

DevOps Engineer with 2 years of hands-on experience in Google Cloud Platform (GCP), specializing in CI/CD automation, containerization, and infrastructure optimization using Jenkins, Docker, Ansible, and Git. Proven ability to deploy, automate, and manage scalable cloud solutions with a focus on reliability, performance, and cost efficiency.

## SKILLS

- **Version Control Systems:** Git | **CI/CD:** Jenkins | **Configuration Management:** Ansible | **Containerization:** Docker | **Orchestration:** Kubernetes
- **Cloud Platforms:** Google Cloud Platform (GCP)
- **Operating Systems:** Windows, Linux
- **Scripting:** Python, YAML
- **Database Management:** MySQL, PostgreSQL
- **Project Tracking:** JIRA
- **Application Deployment & Load Balancing:** Nginx
- **Monitoring:** Zabbix

## EXPERIENCE

DevOps Trainee Engineer

Vation Digital Pvt Ltd | June 2024 – Present | Bengaluru, Karnataka, India

**Skills Used:** GCP components (Build, Run Functions, Run, Artifact Registry, SQL, Storage, Compute, LB, GKE), Jenkins, Docker, Zabbix, Git, Nginx, Ansible

- Assisted in **designing and implementing CI/CD pipelines** using **Jenkins** and **GCP Cloud Build**, improving deployment automation and efficiency.
- **Deployed and managed applications** on **Cloud Run, Cloud Functions, and Compute Engine**, ensuring stability and scalability.
- **Configured and maintained Cloud SQL** instances to support production workloads and backups.
- Created and managed **container images** using **Docker** and stored them in **Artifact Registry** for automated deployments.
- Supported **monitoring and alerting setups** using **Zabbix**, enabling proactive issue detection and resolution.
- Contributed to **infrastructure automation** using **Ansible** and YAML-based configuration management.
- Assisted in **load balancing and reverse proxy configuration** using **Nginx** and **Apache** to improve performance and availability.
- Implemented **Cloud Scheduler and cron jobs** for automated backups and maintenance tasks.
- Collaborated with development teams to **troubleshoot CI/CD pipeline issues** and improve deployment reliability.
- Gained hands-on experience in **GCP networking, IAM roles, and security best practices** while supporting production and UAT environments.

## PROJECTS:

### Project 1: Eenadu

**Role:** DevOps Trainee | **Technologies:** GCP (Compute Engine, Load Balancer), Jenkins, Ansible, Nginx, Zabbix, Linux

#### Description:

Worked on the DevOps implementation and infrastructure maintenance for the Eenadu project hosted on Google Cloud Platform. Configured and managed application and server files, implemented Zabbix monitoring with automated email alerts, and used Ansible for installing, updating, and restarting essential services. Set up Nginx-based load balancing to ensure high availability and optimized traffic distribution. Handled server maintenance and CI/CD automation using Jenkins, enabling smooth and reliable deployments across environments.

### Project 2: V-Opsar

**Role:** DevOps Trainee | **Technologies:** GCP (Cloud Run, Cloud Build), Python (Flask APIs), ReactJS, Ansible, Git, Jira

#### Description:

Contributed to the development of V-Opsar, an internal DevOps automation platform designed to simplify infrastructure operations and project management. Built and deployed Python Flask APIs to automate the start/stop of GCP servers, manage Git repositories, and integrate with Jira for task tracking. Used Cloud Build and Cloud Run to containerize and deploy the application on GCP. Assisted in Ansible-based automation for backend tasks and ensured smooth CI/CD workflows.

## CERTIFICATIONS

- Google Cloud Certified – **Professional Cloud DevOps Engineer**, Dec 2024 – Dec 2026
- Google Cloud Certified – **Professional Cloud Developer**, Oct 2024 – Oct 2026

## EDUCATION

**Bachelor of Technology – Computer Science and Engineering**

BITS – Brindavan Institute of Technology | 2023