

RIFAL MAULANA

DevOps & Site Reliability Engineer

Cloud Infrastructure | CI/CD Automation | Observability

Jakarta, Indonesia

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PROFESSIONAL PROFILE

DevOps & SRE Engineer with hands-on experience operating GKE-based workloads, CI/CD automation, Linux systems, observability stacks, and production troubleshooting for enterprise applications. Strong background in deployment reliability, incident diagnostics, cloud infrastructure operations, and platform standardization.

PROFESSIONAL EXPERIENCE

DevOps & Site Reliability Engineer

PT Sinarmas Multifinance, Jakarta | Current

- Operate and troubleshoot Kubernetes/GKE, Docker, Linux, and enterprise application workloads.
- Build and maintain CI/CD workflows using Jenkins, Cloud Build, GitHub/GitLab, Docker images, and automated deployment pipelines.
- Manage observability with Grafana, Prometheus, JMX/Blackbox exporters, ELK/Loki, uptime dashboards, and application log analysis.
- Support production Java/Tomcat/Pega and database ecosystems, including SSL/TLS, memory, connection pool, and runtime issues.

PROJECT HIGHLIGHTS

- GKE Platform & Database Connectivity: designed deployment patterns with Cloud SQL Proxy/PgBouncer, secrets, RBAC-aware access, and service exposure.
- GKE, Tomcat & Scripted Deployment Automation: automated application rollout, environment configuration, service restart, log checks, and deployment validation using CI/CD jobs and operational scripts.
- Observability & Uptime Dashboard: built Prometheus/Grafana dashboards for service availability, JMX-Tomcat monitoring, and blackbox endpoint checks.

EDUCATION

STMIK Muhammadiyah Jakarta

Graduate in information technology / computer studies

TRAINING & WORKSHOPS

- Google Cloud Labs Jakarta: Building with Agentic System and Gemini CLI
- WhaTap 4th Fundamentals Workshop

CERTIFICATES

- Udemy: JavaScript And PHP And Python Programming Complete Course - Dec 24, 2025
- WhaTap Fundamentals - Nov 19, 2025

GOOGLE CLOUD SKILLS BOOST

- Set Up an App Dev Environment on Google Cloud - 2025
- Implementing Cloud Load Balancing for Compute Engine - 2023
- Reliable Google Cloud Infrastructure: Design and Process - 2023
- Google Workspace User and Resource Management - 2023
- Developing a Google SRE Culture - 2023
- Google Cloud Fundamentals: Core Infrastructure - 2023

CORE SKILLS

GCP GKE Kubernetes Helm
Kustomize Docker Artifact Registry
Cloud SQL Jenkins Cloud Build GitHub
GitLab YAML Pipeline Linux Tomcat
NGINX/Ingress PgBouncer