



ISAK MARUHUM PURBA

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Jl. Bekasi Permai IX BP 7

I specialize in building resilient infrastructure and platform engineering solutions for mission-critical systems. My focus is on enabling engineering teams through automation, observability, and operational excellence—transforming how organizations deploy, monitor, and scale their production systems.

Pengalaman Kerja

PT Packet System Indonesia - Jakarta

Jun 2024 - Sekarang

Devops Engineer

- Spearheaded 100% of code repositories in Gitlab and set up automated CI/CD pipelines for Crampas AI
- Provisioned Servers and deployed features for Crampas AI
- Implement SAST and DAST integrated in Gitlab for Crampas AI
- Deployed Monitoring system like ELK and Grafana Prometheus for Crampas AI
- Led deployment stage for Crampas AI
- Migrate servers from bare-metal to cloud and setup Hybrid Infrastructure

PT. Bank Raya Indonesia - Jakarta

May 2022 - May 2024

Devops Engineer

- Spearheaded 100% of code repositories in Gitlab and set up automated CI/CD pipelines for all product line.
- Defined branching strategy, permissions and access management for all team in Gitlab.
- Provisioned Servers and deployed features using Ansible such as Redis exporter and Node exporter for Grafana.
- Implemented CI/CD pipeline to automate the build process of microservices application using Docker images.
- Implemented Kubernetes Cluster using Google Cloud Platforms to deploy applications.
- Maintained the infrastructure of the application by monitoring its performance through Prometheus and Grafana.
- Hands-on experience with databases (MySQL, MongoDB, MSSQL, PostgreSQL, etc) creating users, performing dump/restore and taking automated snapshots.
- Maintained monitoring system using Prometheus and Grafana.
- Knowledge of Software Development Life Cycle Methodologies Waterfall, and Agile.

PT. Bank Rakyat Indonesia Tbk. - Jakarta

Oct 2021 - Apr 2022

Devops Engineer - IT Project Officer

- Designed and maintained GIT repositories with bitbucket and create CI/CD pipelines for code deployments using Jenkins.
- Development and maintenance of the application's infrastructure using Docker, Kubernetes, and Helm.
- Implemented CI/CD pipeline to automate the build process of microservices application using Docker images.
- Hands-on experience with databases (MySQL, MongoDB, MSSQL, PostgreSQL, etc) creating users, performing dump/restore and taking automated snapshots.
- Development and Deployment Application using Docker and Kubernetes on-premise.
- Monitoring System using Prometheus and Grafana.
- Knowledge of Software Development Life Cycle Methodologies Waterfall, and Agile.

PT. Bank Rakyat Indonesia Tbk. - Jakarta

Aug 2019 - Oct 2021

System Engineer - IT Project Officer

- Monitoring performance server using Zabbix and Grafana.
- Troubleshoot Problem Ticket using Linux Log and SQL
- Installation and Conguration Server using Middleware (WebLogic).

Jenjang Pendidikan

Universitas Gunadarma - Depok, Indonesia

Sep 2014 - Apr 2019

Bachelor of Computer Science, 3.17/4.00

Pengalaman organisasi

Not in This Lifetime Tour - Jakarta Indonesia

Nov 2018

Ask Me Team

Gun N Roses World Tour

- Direct guests to venue based on their tickets

- Supervised association new members for any activities such as HIMTI CUP (Himpunan Informatika Cup)

Keterampilan, Prestasi & pengalaman lain

- **Hard Skills** (2022): Linux, Python, GCP, GKE, Source Code Management (SCM), Configuration Management Tools (e.g. Ansible), Grafana Prometheus&Loki
- **Soft Skills** (2022): Collaboration, Adaptability, Interpersonal, Perceptiveness
- **Certification** (2020): Devops Foundation Certification ID : 21668195
- **Interest** (2022): Travel, Basketball, Movies, Music, Games