



MAMAT NURAHMAT

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SUMMARY

Skilled System Engineer with 3+ years of hand-on experience supporting, automating, and optimizing critical deployments in server onpremises and cloud, CI/CD and DevOps processes.

EXPERIENCE

- **PT.Bintang Tegar Utama (OMG Cinema)**

October 2015 - March 2017

Database Engineering

- Maintain & monitor the usage, performance, integrity, and security of database with MySQL and Sql Server
- Tuning and optimizing database for existing application to be optimum performance and efficient process
- Provide end-to-end technical support and problem solution

- **Bank Negara Indonesia (Sales Consumer Division)**

April 2017 - Present

System Engineering

- Perform installation (OS and Apps) to server onpremises and server cloud
- Monitor server and system infrastructure performance and availability
- Troubleshoot, handle, and manage all problems and challenges in system and server infrastructure
- Keep up system and server infrastructure with latest technology and standards

- **Bank Negara Indonesia (Sales Consumer Division)**

January 2019 - Present

DevOps Engineering

- Automated deployments for cloud server using shell bash scripting
- Maintain build profile in team foundation server and Jenkins for CI/CD pipeline
- Spearheaded migration from cloud provider environment to Docker-based service architecture

EDUCATION

- **Sekolah Devops Cilsy**

2019

Devops Engineer

- **STMIK Nusa Mandiri**

2017

Bachelor

- **Bina Sarana Informatika**

2015

Diploma

SKILLS

- Programming Languages : PHP, Nodejs, Python, Java Script, Shell (Bash), and YAML
- Operating System : Ubuntu, Centos, Windows server
- Database : MySQL, SQL Server
- Devops tools : Git, Docker, Kubernetes, Jenkins, Grafana, Kibana, Terraform, and Cloud Formation
- Cloud Provider : Amazon Web Service, Google Cloud Platform, Digital Ocean, Telkomsigma, Biznet Gio Cloud

PROJECT DETAILS

- **Migration Server Cloud Provider**
Migration Server Cloud from Telkom Sigma with windows server 2008 R2 to Server cloud in Google Cloud Platform.
Containerized Docker Application Lifecycle with Microsoft Platform and tools.
- **Container Orchestration Kubernetes ChatBot Whatsapp**
Build Application ChatBot Whatsapp with Webhook running on Kubernetes.
Scaling kubernetes cluster and create in external LoadBalancer.
Rolling update version with zero down time deployment.
- **Rebuild Application Monitoring Sales With CI/CD Jenkins**
Rebuild Application in Jenkins implementation architecture with Continuous Integration and Continuous Delivery Jenkins Pipeline.
- **Automation Dashboard BNI Merchant**
Build Automation Task Scheduler processing Bulk Data in Share Folder with shell scripting and import to MySQL.
- **Kuesioner BNI INACRAFT 2019**
Development Application Kuesioner on event BNI INACRAFT 2019 with framework Codeigniter and MySQL run in docker compose

HONOR & AWARD

- Best Students Sekolah Devops Cilsy 2019
- Cum Laude Bina Sarana Informatika 2015

REPOSITORY

<https://github.com/mamat08nurahmat>
<https://cloud.docker.com/u/mamat08nurahmat>