

# DEVIN JODIYUDANTO

DevOps Engineer | Cloud Engineer

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## PROFESSIONAL SUMMARY

**DevOps Engineer** with hands-on experience managing Kubernetes environments on Google Kubernetes Engine (GKE) and Amazon EKS, implementing Infrastructure as Code with Terraform, CI/CD pipelines with Azure DevOps and Jenkins, and automating infrastructure using Docker and Ansible. Experienced in Kubernetes troubleshooting, infrastructure monitoring, Linux (Ubuntu) administration, and DevSecOps practices with cloud-native technologies.

## TECHNICAL SKILLS

|                          |                                                                                  |
|--------------------------|----------------------------------------------------------------------------------|
| Cloud Platforms:         | Amazon Web Services (EKS, EC2, IAM, VPC), Google Cloud Platform (GKE)            |
| Container Orchestration: | Kubernetes (GKE, EKS, K3s), Docker, Docker Compose                               |
| IaC & CI/CD Pipelines:   | Terraform, Azure DevOps Pipelines, Jenkins, Ansible, Git, Docker Hub             |
| OS & Scripting:          | Linux (Ubuntu), Bash Scripting                                                   |
| DevSecOps & Security:    | SonarQube (SAST), Trivy, Gitleaks, Azure Key Vault, FortiGate Firewall, FortiWeb |
| Monitoring & Logging:    | Prometheus, Grafana, Kibana, Node Exporter, cAdvisor                             |

## WORK EXPERIENCE

**PT Link Net Tbk** Tangerang, Indonesia    July 2026 – Present

### DevOps Engineer

- Managed production Kubernetes clusters on **Google Kubernetes Engine (GKE)** and **Amazon EKS**.
- Maintained and updated **Azure DevOps** CI/CD pipelines for application deployment.
- Collaborated with developers to resolve deployment issues and maintain application availability.
- Managed Kubernetes resources including Deployments, Services, Ingress, ConfigMaps, Secrets, and **Azure Key Vault** integration.
- Troubleshoot production issues including `CrashLoopBackOff`, `ImagePullBackOff`, and `CreateContainerConfigError`.
- Performed Kubernetes operational support including rolling updates, pod restarts, deployment validation, and application configuration changes.

**PT Buana Media Teknologi** Jakarta, Indonesia    August 2025 – July 2026

### DevOps Engineer

- Set up and configured system monitoring and log analytics using **Prometheus**, **Grafana**, **Kibana**, **FortiWeb**, and **FortiGate** for infrastructure observability.
- Automated the deployment of monitoring agents (**Node Exporter**, **cAdvisor**) across 7 Linux servers using **Ansible** playbooks.
- Configured and managed **FortiGate** firewall security, web filtering rules, security profiles, firmware updates, and Data Loss Prevention (DLP) policies.
- Configured **Prometheus** alerting rules and customized **Grafana** dashboards for real-time infrastructure threshold monitoring.
- Wrote **Bash** scripts and cron jobs for scheduled NAS backups, supporting data integrity and disaster recovery readiness.

DEVSECOPS & CLOUD LAB PROJECTS

Travel Destination Hub – DevSecOps CI Lab Project

 [github.com/jodyys/Travel-Destination-App](https://github.com/jodyys/Travel-Destination-App)

- Built and containerized a full-stack application with React, Node.js, and PostgreSQL using Docker and Docker Compose.
- Built an automated Jenkins CI pipeline incorporating security scanning tools: **SonarQube** for SAST code quality, **Gitleaks** for secret detection, and **Trivy** for container vulnerability checks.
- Configured automatic building and pushing of Docker images to Docker Hub registry upon successful pipeline completion.

Docker Jenkins SonarQube Trivy Gitleaks

Track App – CI/CD & Kubernetes Lab Project

 [github.com/jodyys/Track-App](https://github.com/jodyys/Track-App)

- Built end-to-end CI/CD pipelines using Jenkins for deployment to lightweight Kubernetes (K3s) environments.
- Deployed and managed application workloads in K3s cluster, ensuring proper ingress routing and resource isolation.
- Set up infrastructure monitoring using **Prometheus** and custom **Grafana** dashboards with Node Exporter for host metrics.

Kubernetes (K3s) Jenkins Prometheus Grafana Node Exporter Docker

EDUCATION

Universitas Bina Sarana Informatika  
Associate Degree in Information Systems

Bekasi, Indonesia    Aug 2018 – Nov 2021

GPA: 3.54 / 4.00

COURSES & TRAINING PROGRAMS

|                                                                                         |                                                                          |
|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| <b>DigitalSkola (Bootcamp)</b><br>DevOps Engineer Intensive Program   Bekasi, Indonesia | <b>Orbit Future Academy</b><br>AWS re/Start Program   Jakarta, Indonesia |
| Jul 2025 – Sep 2025                                                                     | Mar 2026 – Jun 2026                                                      |

CERTIFICATIONS & CREDENTIALS

-  **AWS re/Start Graduate Badge** – Amazon Web Services
-  **Docker Foundations Professional** – Docker Inc.
-  **DevOps Engineer Certification** – DigitalSkola