CV - Abdul Aziz Zailani

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Date of Birth: October 29, 1991

About

DevOps Engineer with 5+ years of expertise in CI/CD, cloud infrastructure, and automation. Proficient in containerization, orchestration, and cloud platforms. Focused on system performance, security, and cost efficiency. Passionate about using technical skills for innovative projects and digital transformation.

Work Experience

Senior SRE/DevOps Engineer - PT. Komunitas Anak Bangsa

Nov 2022 - Present

- Implemented GitOps with ArgoCD and revamped CI/CD pipelines using Jenkins.
- Built CI/CD for Android/iOS with Fastlane and integrated automated testing for better efficiency.
- Designed secure VPC on Alibaba Cloud and implemented VPNs with Pritunl.
- Utilized monitoring tools like New Relic, Grafana, and Prometheus Stack.
- Managed databases and messaging systems: PostgreSQL, MongoDB, Redis, Elasticsearch, Kafka.

Tech Stack: Alibaba Cloud, Docker Swarm, Kubernetes, Jenkins, ArgoCD, Fastlane, Ansible, Prometheus, Loki, Grafana, New Relic, PostgreSQL, Elasticsearch, MongoDB, Redis, Kafka, Kong API Gateway

DevOps Engineer - PT. Harmonix Teknologi Peentar

Oct 2019 - Nov 2022

- Optimized CI/CD with Jenkins and GitLab, leading AWS migration with minimal downtime.
- Managed infrastructure on Telkom Sigma and AWS, improving performance and cost efficiency.
- Deployed apps with Docker Swarm/Kubernetes and set up secure VPNs.
- Implemented monitoring with New Relic, Grafana, and ELK Stack.

Tech Stack: Jenkins, GitLab, AWS, VMware Telkom Sigma, Docker Swarm, Kubernetes, PostgreSQL, Elasticsearch, MongoDB, Redis, Kafka, New Relic, ELK Stack, Grafana, Pritunl

System Administrator - PT. Harmonix Teknologi Peentar

Oct 2018 - Oct 2019

- Managed networks and servers, provided technical support, and created documentation.

Tech Stack: Linux, Windows Server, Grafana, ELK Stack, Prometheus, Pritunl

Freelance DevOps Engineer - <u>buyback.ai</u>

Aug 2021 - Aug 2022

- Migrated infrastructure from Digital Ocean to AWS, enhancing performance.

Tech Stack: AWS, Digital Ocean, MySQL, Jenkins, Docker, Kubernetes, Prometheus, Grafana, GitLab

Skills

Soft Skills: Time Management, Collaboration, Adaptability, Problem Solving

Hard Skills: CI/CD (Jenkins, ArgoCD), Cloud (AWS, Alibaba Cloud), Containerization (Docker, Kubernetes), Monitoring (Prometheus, Grafana), Automation (Ansible, Rundeck), Databases (PostgreSQL, MongoDB), API Management (Kong), Mobile CI/CD (Fastlane)

Languages

- **English:** Basic
- **Indonesian:** Native

Education

Bachelor of Informatics, FMIPA

Indraprasta PGRI University | 2010 - 2015