

Gilbran Fairuz Maulana

DevOps Engineer

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DevOps Engineer at Gramedia

Remote, February 2021 – Present

Collaborate with developers teams to gather and understand requirements, to deliver continuous improvements in customer outcomes. Maintain, automated, and supported deployment with Continuous Integration (CI) and Continuous Delivery (CD) techniques.

- E-commerce
 - Gramedia (Git, Django, PostgreSQL, Gitlab CI/CD, Ansible, AWS) <https://www.gramedia.com>
 - E-book (Git, Django, PostgreSQL, Gitlab CI/CD, Ansible, Aliyun) <https://ebooks.gramedia.com>
- Admin Dashboard – internal team (Git, Django, PostgreSQL, Gitlab CI/CD, Ansible, Aliyun)
- Order Dashboard – internal team (Git, Django, PostgreSQL, Gitlab CI/CD, Kubernetes, Docker, GCP)
- Logistic Services – internal team (Git, Django, PostgreSQL, MongoDB, Gitlab CI/CD, Kubernetes, Docker, GCP)
- Billing System – internal team (Git, Node.js, MongoDB, Gitlab CI/CD, Kubernetes, Docker, GCP)

Projects

Point of Sales (POS) at Inari.id

Maintain, automated, and supported deployment with Continuous Integration (CI) and Continuous Delivery (CD) techniques using Gitlab CI/CD to Serverless Service from GCP (App Engine).

Diagram Flow: [Inari](#)

Hallo Corona

Maintain, automated, and supported deployment containerized apps with Continuous Integration (CI) and Continuous Delivery (CD) techniques using Jenkins to Amazon EC2.

Infrastructure Design: [Hallo Corona](#)

CI/CD Flow: [CI/CD](#)

Housy

Maintain, automated, and supported deployment containerized apps with Continuous Integration (CI) and Continuous Delivery (CD) techniques using Jenkins to Amazon EC2.

Repository: [GitHub](#)

Demonstration Video: [YouTube](#)

Education

Politeknik Negeri Bandung (POLBAN)

Indonesia, Aug 2017 – Aug 2020

Telecommunication Engineering Major (GPA 3.02 of 4.0)

Skills

Cloud Services: Amazon Web Services (AWS), Google Cloud Platform (GCP), Alibaba Cloud (Aliyun)

Tools: Git, Gitlab, Ansible, Docker, Linux, Kubernetes, Prometheus, Grafana