

Irvan Rifa'i

Software Engineer

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EXPERIENCES

Hasanah Jariyah Aplikanusa, Yogyakarta — *Web Developer (Full time)*

FEB 2023 - Current

- Analyze Flow Regular Halal Certification, build documentation flow, define entity and attribute also connection each entity
- Develop Major Feature Regular Halal Certification such as registration, approval, notification, payment and others
- Add Feature Generate Pra-Invoice Based on Master data with parameters from User Input, impact on price certainty to user
- Add Feature Generate SJPH Doc based on Regular Submission as docx for ease of submission and documentation user
- Enhance Learning Management System for Halal and Waqf Ecosystem from strict into scheduled and available to multiple course subject
- Develop feature Quality Control based on Halal Certificate Submission that impactful into data quality and user satisfaction
- Implement cloud file management using DigitalOcean that easily managing through different platform and storage separation
- Integration with payment gateway using Finpay that impactful to payment process and user experience

Nara Digital Connection, Yogyakarta — *Lead Software Engineer (Freelance)*

AUG 2023 - JUN 2025

- Initial microservice using golang clean architecture
- Implement file management using Google Cloud Storage that easily managing through different platform and storage separation
- Implement payment gateway using Midtrans that impactful to payment process and user experience
- Implement Oauth2 using Google Oauth API for user easily register and login without certain input
- Manage and maintain server infrastructure with implementation of CI/CD using github action

Refactory Indonesia, Yogyakarta — *Software Engineer (Contract)*

NOV 2022 - JAN 2023

- Developed scalable backend microservice for Lion Parcel to

SKILLS

PHP - Expert

Laravel - Expert

Golang - Experienced

Node JS Express - Skillful

React JS - Experienced

Next JS - Skillful

Vue JS - Experienced

Flutter - Skillful

Ruby on Rails - Skillful

Python - Skillful

MySQL - Experienced

PostgreSQL - Experienced

MongoDB - Skillful

Bootstrap - Experienced

Tailwind CSS - Skillful

Git - Experienced

Github - Experienced

Gitlab - Skillful

Vercel - Skillful

Docker - Skillful

COURSES

Web Development Course
(Ruby on Rails)

Cloud and Gen AI AWS Course

Backend Javascript Course

streamline logistics operations

- Fix retrieving redundant data on Doctor dashboard Mediverse
- Implement send whatsapp notification on platform FitAja
- Enhance filter retrieving data on job platform Hanoman

EDUCATIONS

Muhammadiyah University of Surakarta — *Bachelor of Informatics*

2018 - 2022

PROJECTS

Swakarta — *Web Monolith*

A Halal Ecosystem Platform based on Indonesian Government Policy. See detail at <https://swakarta.id/>

- Tech Stack : Laravel, Laravel Blade, Bootstrap, MySQL, jQuery, DigitalOcean

Sertifikasi Halal — *Web Monolith*

Halal Submission Platform. See detail at <https://sertifikasihalal.id/>

- Tech Stack : Laravel, Laravel Blade, Bootstrap, MySQL, jQuery, DigitalOcean

PPPH — *Web Monolith*

Halal product process assistant registration platform. See detail at <https://ppph.id/>

- Tech Stack : Laravel, Laravel Blade, Bootstrap, MySQL, jQuery, DigitalOcean

Pasif Amal — *Web Monolith*

A Waqf Ecosystem Platform. See detail at <https://pasifamal.id/>

- Tech Stack : Laravel, Laravel Blade, Bootstrap, Tailwind CSS, MySQL, jQuery, DigitalOcean

Duta Wakaf Institute — *Web Monolith*

Waqf Learning Management System. See detail at <https://www.dutawakaf.id/>

- Tech Stack : Laravel, Laravel Blade, Bootstrap, MySQL, jQuery, DigitalOcean

LANGUAGES

Indonesia - Native

English - Proficient

LINKS

Website :

<https://www.irvanrifai.my.id/>

Linked In :

<https://www.linkedin.com/in/irvan-rifai/>

Github :

<https://github.com/irvanrifai>

Account Service — Backend

Service handles user management.

- Tech Stack : Go, Make, PostgreSQL, OAuth2 Google

Transaction Service — Backend

Service handles transaction management.

- Tech Stack : Go, Make, PostgreSQL

Filesystem Service — Backend

Service handles cloud file management.

- Tech Stack : Go, Make, Google Cloud Storage

Mentor Mahasiswa — Frontend

Web frontend course online platform. See detail at

<http://mentormahasiswa.id/>

- Tech Stack : React JS, Tailwind CSS

Satu Kampus — Web Monolith

Campus marketplace platform. See detail at <https://satukampus.id/>

- Tech Stack : Laravel, Laravel Blade, Bootstrap, MySQL, jQuery, Google Cloud Storage

STIE IEU — Web Monolith

Student registration and campus management.

- Tech Stack : Laravel, Laravel Blade, Tailwind CSS, Bootstrap, MySQL, jQuery, Google Cloud Storage

Almega — Web Monolith

Multi level marketing registration member platform. See detail at

<http://almega.id/>

- Tech Stack : Laravel, Laravel Blade, Tailwind, PostgreSQL, jQuery, Google Cloud Storage

Digimicro — Web Monolith

Shopping whitelabel platform. See detail at <https://digimicro.id/>

- Tech Stack : Laravel, Laravel Blade, Bootstrap, MySQL, jQuery, DigitalOcean

Blonjo — Frontend

Web frontend online shop platform.

- Tech Stack : Vue JS, Tailwind CSS, JSON server

Mediverse — Frontend, Backend

Pharmacy super app.

- Tech Stack
 - Frontend : React JS, Tailwind CSS
 - Backend : Go, MySQL, Docker

Lion Parcel — Backend

Logistic platform.

- Tech Stack : Go, MySQL, Docker

Fit Aja — Backend

Digital healthcare platform.

- Tech Stack : Node JS, Express, MongoDB

Hanoman — Web Monolith

Sales Monitor platform.

- Tech Stack : Laravel, MySQL, Docker

Titip Aja — Backend

Order fulfillment service.

- Tech Stack : Go, MySQL, Docker

Warehouse Management System HEJ — Backend, Frontend, Mobile

HEJ Internal Warehouse management system.

- Tech Stack
 - Frontend : Vue JS, Tailwind CSS
 - Backend : Laravel, MySQL
 - Mobile : Flutter

Lending Inventory Management — Web Monolith

Lending Inventory Management System FKU UMS.

- Tech Stack : CodeIgniter, Bootstrap, MySQL

Contact Management — Frontend, Backend

Contact Management System. See detail at <https://cm.irvanrifai.my.id/>

- Tech Stack
 - Frontend : React JS, Tailwind CSS
 - Backend : Node JS, Express, MySQL

