



FATKHUR RONI

Software Engineer

Jombang, Indonesia

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Detail

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Links

<https://github.com/ronyelkahfi/>

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Profile

I am a web developer with six years of experience. Work with PHP development environment. From native, to frameworks like Codeigniter and Laravel. I have helped small agencies to transform from traditional administration to integrated database-based administration, and have duplicated it across multiple agencies. I've also worked for an IT company to develop and maintain their cloud services.

I am interested in learning the basics about software development for good software quality and maintainability. Currently studying backend technologies such as goLang, microservice, docker, CI/CD with a clean architecture concept.



Employment History

Web Developer, PT. Interaktif Internasional

Jan, 2018 - Present

Develop software for internal and for cloud services. Among them are the backend for the POS system, and the attendance data management system. It has been used by several public and private companies. My job is to create features that have been defined by the company. As much as possible I create a lightweight system for user convenience, optimize database requirements, and reusable code.

Freelance Web Programmer, Multi Kreasindo

Nov, 2014 - Dec, 2017

Creating administrative software for several health institutions such as hospitals and clinical laboratories. my job is to explore user requirements, create simple technical diagrams, implement them into code, and maintain them. Here, I make as much software as possible to suit my clients in the field.



Project Experiences

InAct Attendance Device Management System

This application is used to manage attendance data from various machines spread across various regions.

Used by **PT. Aneka Indomakmur**, **PT. Pertani Persero**, **CV. Beauty Kasatama**.and others.

My role was research on attendance machine communication technique, implementation of the scheme provided by the system analyst.

Professional Skills

PHP

MySQL

Javascript

HTML

CSS

Codeigniter

Laravel

JQuery

GIT/CI/CD

Golang

Container/Docker

MyBilling CRM and subscription system

An application like CRM software for internal companies. to handle buyers who subscribe to the company's application services. Sending email notifications, Performing subscription renewals, and integrating with payment gateways to automatically activate user services.

Built with PHP, CI, MySQL, midtrans API, Espay, QRIS Payment Gateway, etc

Employee and Payroll Management System

A software for managing employee data, files and calculating payroll based on data from attendance machines, and several components of employee salaries.

Used by Rumah Sakit Islam Jombang. My role is to develop features based on the design given by the system analyst.

Clinic Laboratories Management System

A system for managing clinical laboratory administration. Managing registration, queuing system, patient check-up, printing of check-up results, financial reports, taxes, and referral service fees.

Used by Laboratorium klinik Persada Jombang.

Hospital Information Management System

Management application for hospital administration for all parts of the hospital administration for example Polyclinic, Medical records, patient care, pharmacy, OK, VK, Pantry, Accounting, Purchasing. etc

Used by RSUD Ploso Jombang, Pelengkap Medical Center Jombang, PKU Muhammadiyah Jombang Hospital.

Education and Course

ACP14 Back End, Alterra Academy

Dec 2021

Teknik Informatika, Universitas Darul Ulum Jombang

Sept 2012 – Sept 2016

Events

Webinar Design Pattern 101, Alterra Academy

2022

How to design problem solver product

Workshop Backend 101-Golang, Alterra Academy

2022

Build REST API using Golang

- **Jatim Developers Day**
2019
- **Facebook Developers Circle, FDC Surabaya**
2017
- **Surabaya Developers Day, Surabaya Dev**
2017
- **Bekraf Developers Day Surabaya**
2017