

Fizi Kurniawan

I am a Backend Engineer with strong passion to learn new things. I am familiar with Django, Rails, Express, and Laravel. Currently I am interested about machine learning and software architecture.

Perumahan Buah Batu No. G23
Bojongsoang, Kab. Bandung, 40287
(+62) 856 942 920 007
hi@fizi.dev

WORKING EXPERIENCE

WeCareId, Software Engineer

JULY 2018 - PRESENT

Develop and maintenance web applications. WeCare.id is a crowdfunding website built specifically to fund low-cost healthcare service for individuals/patients who cannot afford. Ideally the patient resides in the periphery areas or doesn't have optimal access to Indonesia's Government Insurance.

Technologies: Django, GitLab, Rackspace, AWS, Linode, Jira, PostgreSQL.

EDUCATION

Binar Academy, Backend Programming

NOVEMBER 2017 - FEBRUARY 2018

University of AMIKOM Yogyakarta, Associate Degree of Informatics Engineering

SEPTEMBER 2016 - AUGUST 2019

PROJECT

Learning Management System — Backend Engineer and Project Manager

JULY 2020 - PRESENT

Manage project and create an API for LMS. LMS currently under development with my college friend and I. LMS is open source project like Moodle, but with simple feature.

Technologies: Express, GitHub, Trello, PostgreSQL, Docker, VueJS.

Regulatory Compliance System — Backend Engineer

MARCH 2020 - JULY 2020

Create an API using express for RCS. RCS can assist users in managing the obligations (compliance) implementation of relevant regulations based on the validity status of the Hukumonline.com Data Center

Technologies: Express, GitLab, Trello, MySQL, OpenLDAP, Docker.

TECHNICAL SKILLS

Programming Language

Python, JavaScript, Ruby, PHP

Operating System

Debian, Ubuntu, CentOS, Fedora, MacOS, Windows

Framework

Django, Laravel, Ruby on Rails, Express

Database

MySQL/MariaDB, PostgreSQL

Cloud and Virtualization

DigitalOcean, AWS, Rackspace, Linode, Docker

PUBLICATIONS/WEB

<https://fizi.dev> (Personal Web)

<https://github.com/fizikurniawan> (GitHub)

REFERENCES

Arif Dzikrullah, Head of Engineering of WeCare.id.
arif@wecare.id

Mars Santoso, Chief Technology Officer of Andil.id. mars@andil.id

Ayo Peduli — Software Engineer

FEBRUARY 2020 - MARCH 2020

Create Admin Panel to ease admin for management web application. AyoPeduli is crowdfunding website to help other who need. Ayo Peduli have program that help social service, education and health for poor and orphan.

Technologies: Django, BitBucket, AWS, PostgreSQL.

Andi.id — Backend Engineer

AUGUST 2019 - MARCH 2020

Develop and maintenance backend system for Andil.id. Create API with good code and useable library for communication between app and backend. Andil is a joint-based investment platform for the development of the agricultural industry by prioritizing results, making it easier to provide benefits that support and provide for many people.

Technologies: Express, Sendgrid, CI (gitlab-ci), AWS, Notion, PostgreSQL, GitLab.

Electronic Batch Record — Backend Engineer

OCTOBER 2019 - JANUARY 2020

Create an API using Javascript framework for EBR. EBR is an application to documenting product, manage product, and manage clearance.

Technologies: Express, GitLab, Trello, PostgreSQL.

Super Emak — Backend Engineer

NOVEMBER 2017 - FEBRUARY 2018

Create Backend System for Super Emak. Provide good API for communication between app and backend. Super Emak is media for find job for emak-emak (women age 18-40) that suppliers have provided.

Technologies: Ruby on Rails, GitLab, CI (gitlab-ci), Heroku, Trello, PostgreSQL.