

# Dicha Zelianivan Arkana

Fullstack Web Developer

A passionate Fullstack Web Developer with 3 years of experience in building and maintaining interactive web applications.

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## WORK EXPERIENCE

### Fullstack Web Developer - Remote, Full Time

IPB Training, Global Scholarship Service Indonesia

04/2023 - Present

#### Achievements/Tasks

- Initiated the use of Github Action for CI/CD pipeline
- Used Javascript and Typescript to build and maintain learning platform
- Instrumented Sentry for better tracing and better error reporting to improve bug fixing downtime
- Built finance system for managing company's financial data
- Developed a multi-tenant CMS similar to SkillAcademy by RuangGuru using Laravel

### Fullstack Web Developer - Remote, Freelance

Chanolja, PT Healstation Indonesia

01/2023 - 04/2023

#### Achievements/Tasks

- Building Content Management System for a South Korean mobile app that accommodates car, camp car, and camping site rent in one app
- Designed the database schema along with other developer
- Uses Next.js with Typescript, tRPC, Prisma, and Tailwind to maximise the development speed - and user experience of the CMS
- Utilises MySQL as the database and MinIO/S3 as the object storage
- Using Docker for both local development setup and easy deployment solution

## EDUCATION

### Bachelor of Applied Science in Informatics Engineering

State Polytechnic of Malang

08/2022 - 07/2026

#### Courses

- Short summary of the most important courses
- Explanation of master thesis topic

## PROJECTS

### Jisho Lens ↗ (09/2022)

*Japanese learning app*

- Android app to help learning Japanese by scanning words from your phone
- Uses Flutter, Riverpod, Google ML Kit, and SQLite

### Pesto ↗ (03/2022 - 02/2023)

*Custom remote code execution engine*

- A custom remote code execution engine for running code snippets in multiple languages
- Written in Typescript and uses Docker for sandboxing

## LANGUAGES

Indonesia (native)

English (fluent)

## SKILLS

Docker

Git

Typescript

Javascript

React

Remix

Svelte

SQL