# AHMAD RIFKI FAUZI

+6282234224850 | ahmadrifki3403@gmail.com | ahmadrifki.my.id | LinkedIn | GitHub

#### **EDUCATIONS**

#### Politeknik Negeri Malang

August 2021 - Present

D4 Informatics Engineering, 3.70/4.00

Relevant Courses: Basic Programming, Data Structures & Algorithms, Database Management System, Object-Oriented Programming, Web Programming, Advanced Web Programming, Mobile Programming.

#### SMK Negeri 1 Jenangan

June 2018 - June 2021

Software Engineering

#### **EXPERIENCE**

#### IT Backend Internship at Alfath Corp

February 2024 - June 2024

MSIB Kampus Merdeka

- Collaborated with the team and mentors in creating a business control website for checking and validating customer data using Laravel Lumen.
- Create and design the database that will be used in the development of the control business website using MySQL
- Utilized Git for version control, managing codebase efficiently and make a better collaboration among team members.
- Assisted other teams with the development of the psychological assessment website and guestbook website.

## **PROJECT EXPERIENCE**

## **Be-Biskon API (Business Control Website)**

Internship Project

- Create a business control website API that serves to validate customer data.
- Has the main feature to validate and modify customer data entered into the system.
- Features role and permission management as well as Authentication and Authorization using JWT (JSON Web Token).
- Using Laravel Lumen and MySQL DBMS for website development and Swagger used for API documentation.

## **Inventory and Sales Web Project**

Advanced Web Programming course project

- Creating an Inventory Web System based on a case study of an Agricultural Store
- Utilized Laravel framework, MySQL DBMS, Jquery, and Bootstrap to build an intuitive and visually appealing web application
- Has the main features to manage data on goods, distribution of goods, and sales of goods
- Has supporting features in the form of live search, live store, and live updates made using jQuery enhanced data entry process
  75% faster

## **Financial Management Application**

Mobile Programming Course Project

- Build a mobile application that is used to manage finances by recording income and expenses.
- Has a feature to scan shopping receipts to get spending data, where images will be sent to the API that has been provided using Dio dependencies on Flutter.
- Utilize Flutter for app creation and Firebase Firestore to store expense and income data.

### **CERTIFICATIONS**

### **Basic JavaScript Programming**

February 2023

Dicoding

Learn the basics of JavaScript programming including fundamentals, data structures, OOP, error handling, and concurrency.

Basic Web Programming July 2023

Dicoding

Learn the basics of JavaScript programming including HTML, CSS, and responsive layout

Basic Flutter Application November 2023

Dicoding

Flutter basics, introduction to widgets, layout and deployment

# **SKILLS**