Fathan Maulana Rifqi Hartono

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Summary

I am currently an undergraduate student in Informatics Engineering at the State Polytechnic of Jember. As a dedicated and detail-oriented individual, I specialize in Front-End Development. I am proficient in creating visually appealing and user-friendly web interfaces, combining technical skills with a passion for design to deliver engaging digital experiences. Experienced in HTML, CSS, JavaScript, and various front-end frameworks, I am committed to continuous learning and staying updated with the latest trends in web development. Additionally, I am actively learning Kotlin to develop Android applications, bringing a unique perspective to every project I work on.

Project

SATAKO: Sayangi Tanaman Pokok

Remote

Mobile Development

May 2024 - June 2024

• Plant Disease Identification Mobile Application that helps users identify various diseases on staple food plants according to the data we have trained with our model through the user's smartphone camera or uploaded photos.

Laboratory Security System using Face Recognition with Deep Learning CNN method

State Polytechnic of Jember

August 2023 - December 2023

Machine Learning and Web Development

• Utilizing Deep Learning for Facial Recognition within the Laboratory Door. Acquiring datasets, Conducting model training through Python, and incorporating it into a Web Application using Flask, a Python-based framework

Sistem informasi PPDB SMK Negeri 7 Jember

SMK Negeri 7 Jember

Web Development

February 2023 - June 2023

• Developed a web application to manage student registration at SMK Negeri 7 Jember using the PHP Full Stack Framework, Laravel. I implemented the front-end with Laravel Blade and styled it using TailwindCSS.

Education

Bangkit Academy By Google, GoTo, and Traveloka

Remote

Mobile Development Cohort

February 2024 - June 2024

- Studying material related to Android Development, which is Kotlin and Android Studio
- Implemented the front-end of an Android application using XML.
- Consume REST API using Retrofit
- Working with the team to completed a capstone project

State Polytechnic Of Jember

Bondowoso

Informatics Engineering

August 2021 - Present

- Cumulative GPA: 3.89/4.0
- Currently in the 7th semester (ideal semester)
- Focusing on the development of desktop, web, and mobile applications, along with the implementation of machine learning techniques.

License & Certificate

Android Application Intermediate

Dicoding - May 2024

Applied Machine Learning for Android

Dicoding - April 2024

Android Application Fundamental

Dicoding - March 2024

Front End Web for Beginners

Dicoding - Sept 2023

Junior Web Developer | VSGA

Badan Nasional Sertifikasi Profesi - Sept 2023

Skills

Hard Skills

- Android Kotlin
- PHP
- Laravel
- React
- TailwindCSS

Soft Skills

- Creativity
- Time Management
- Team Work
- Adaptability