#### **Dimas Wicaksono**

Malang, East Java, 65153 | +62 813 6974 7089 | dimas08012004@gmail.com

https://www.linkedin.com/in/dimasw

#### About me

Final year student of D3 Information Technology majoring in Information Systems at the University Brawijaya. Has experience in redeveloping institutional websites, analyzing system needs, as well as processing and presenting data on cooperation programs. Have had an internship as a Web Developer in the Directorate of Cooperation, directly involved in system development WordPress-based and data visualization creation for program evaluation. Mastering various tools such as PHP, MySQL, UML, DML, ER-Diagram, Tableau, and Figma. Currently have a desire to develop skills in the field of Information Technology.

#### University of Brawijaya

D3 Information Systems (2022 Now) | GPA: 3.98 / 4.00

Coordinator of Brawijaya International Students Mobility Awards (BISMA) to Universiti

Petronas Technology (April 21 - May 4, 2024)

Mastering tools such as MySQL, PHP, CodeIgniter 4, HTML & CSS, as well as system documentation (DML, UML, ERD)

#### **MAN 2 Bandar Lampung**

Science Department (2019-2022)

3rd Place in the National Gloraska Essay Competition (2021)

FKIP UNILA National Essay Competition Finalists (2020)

Becoming the Head of Religious Affairs of OSIS MAN 2 Bandar Lampung for the 2021-2022 Period

## **Recent Activities & Projects**

## Web Developer Intern at the Directorate of Cooperation, Brawijaya University, starting September 24 2024 March 28, 2025.

Designing the Directorate of Cooperation website using WordPress.

Total website redesign to meet requirements.

Updating information to the new website.

Updating news content to suit SEO

Processing data and visualizing data for the 2024 Lecturer Work and Sabbatical Leave programs.

Processing data from the results of the 2024 Brawijaya University collaboration.

## Creating a Lecturer Performance Evaluation Information System (SIEKADO) website effective March 3, 2024 to May 4, 2024.

Designing websites using PHP with the Codelgniter 4 framework and tailwindcss.

Create a project management timeline/gantt chart using excel.

Create a website prototype.

Implementing the prototype into frontend code.

Create a database and implement a backend so the application can run.

Create application design documentation such as UML, flowchart, ERD, etc.

# Project Base Learning created the Brawijaya University Vocational Helpdesk website as Frontend is valid from September 27 to December 20, 2023.

Research Website Design that meets requirements Creating

User Interface Display in Figma

Creating Frontend Html and CSS from UI view using tailwind framework

Creating MySQL Database Relation Design for backend

# UAS project group: creating a simple credit purchase application using Java GUI by connecting the database using SQL using the waterfall method effective from June 7 to June 18, 2023.

Creating an application

flowchart Creating an application user interface using Java GUI

Creating ERD for mysql database

#### **Training and Certification**

#### Singosari Junior Web Programmer Job Training Center (BLK)

Participate in offline training activities for Junior Web Programmer with a training duration of 260 JP/ training starting from July 10, 2024 to August 28, 2024 at BLK

#### Singosari Dicoding Learn Basic Structured Query Language (SQL)

Join the Dicoding Bootcamp on Learning the Basics of Structured Query Language (SQL) which hosted by Dicoding Indonesia.

#### Microsoft Trust Certificate of Brawijaya University

Following the Microsoft Trust certification as a graduation requirement at Brawijaya University with a grade of 93/100.

#### Award

#### RASIO 7.0 UNPAD 2023 Data Science Competition is from September 16 to October 14

The data analyzed is data from the United Nations SGDs (UNSGDs) on Zero Hunger.

from 2012-2022. The tools used in this case analysis are Jupyter Notebook and also Microsoft Excel.

Performing the dataset cleaning process using Excel and Jupyter Notebook.

Performing Exploratory Data Analysis (EDA) on a dataset using linear regression and also clustering on data.

Creating dashboard visualizations using tableau.

## Ability & Competence

#### Language:

Indonesian (Active) English (Passive)

#### Hard Skill

PHP - Intermediete

MySQL - Intermediate

Figma - Intermediete

UML & DML - Intermediete

Microsoft Office - Intermediate

#### Soft Skill

Leadership Teamwork Good Communications Skills Detail Oriented Responsible