

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 Brawijaya University. Has experience in redeveloping institutional websites, analyzing system needs, and processing and presenting data on cooperation programs. Has interned as a Web Developer at the Directorate of Cooperation, directly involved in developing WordPress-based systems and creating data visualizations for program evaluation. Mastering various tools such as PHP, MySQL, UML, DML, ER-Diagram, Tableau, and Figma. Has a strong motivation to continue developing in the IT field, especially as a System Analyst.

University of Brawijaya

D3 Information Systems (2022 – Present) / GPA: 3.98 / 4.00-

- Coordinator of Brawijaya International Students Mobility Awards (BISMA) to Universiti Teknologi Petronas (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) -
- Finalist in the National Essay Competition FKIP UNILA (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 from 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 from the 2024 Lecturer Work and Sabbatical Leave programs.-
- Processing data from the results of collaboration with Brawijaya University in 2024.-

Creating a Lecturer Performance Evaluation Information System (SIEKADO) website starting from March 3, 2024 – May 4, 2024.

Designing websites using PHP with the CodeIgniter 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 that 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 a Frontend starting from September 27-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-

The UAS project for the group is to create a simple credit purchase application using Java GUI by connecting the database using SQL using the waterfall method, starting from June 7-18, 2023.

- Creating an application flowchart-
- Creating an application User Interface using Java GUI-
- Creating an ERD for a MySQL database-

Training and Certification

- **Singosari Job Training Center (BLK) "Junior Web Programmer"**-
Participate in offline training activities "Junior Web Programmer" with a training duration of 260 JP/ training starting from July 10, 2024 - August 28, 2024 at BLK Singosari
- **Dicoding "Learn the Basics of Structured Query Language (SQL)"**-
Attending the Dicoding Bootcamp on "Learning the Basics of Structured Query Language (SQL)" organized by Dicoding Indonesia.
- **Microsoft Trust Certificate of Brawijaya University**-
Taking Microsoft Trust certification as a graduation requirement at Brawijaya University with a score 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 Nation 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.
 - Perform Exploratory Data Analysis (EDA) on the dataset using linear regression and also clustering on the data.
 - Creating dashboard visualizations using tableau.

Ability & Competence

Language :

- Indonesian (Active)
- English (Passive)

Hard Skill

- PHP - Intermediate
- MySQL - Intermediate
- Figma - Intermediate
- UML & DML - Intermediate
- Microsoft Office - Intermediate

Soft Skill

- Leadership
- Teamwork
- Good Communication Skills
- Detail Oriented
- Responsible