



# Yunus Dwi Bachtiar

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A graduate of Informatics Engineering who has a strong interest in developing web-based digital solutions and data analysis. With experience building geolocation-based attendance systems, developing interactive websites, and processing data into strategic insights. Mastering various technologies such as Laravel, CodeIgniter, MySQL, and Google Looker, and supported by good communication, collaboration, and problem solving soft skills, I am ready to contribute in accelerating growth and innovation in the company environment.

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## Place & Date Birth

Ngawi, 6 February 2001

## Education

July 2021 – January 2025

GPA 3.65/4.00

University 17 August 1945 Surabaya

Bachelor's Degree

Informatics Engineering

## Skill & Competency

### Programming Language

- Laravel & CodeIgniter
- HTML, CSS
- Javascript
- PHP
- C++

### Database

- MySql
- Oracle

### Editing

- Canva
- Lunacy
- Figma

### General

- Microsoft Office
- Notion
- VM Virtual Box

## Experience

July 2024 – January 2025

Web Developer - Final Project

University 17 August 1945 Surabaya

- Designed and developed a geolocation-based attendance system for School.
- Implemented user access controls based on roles: Student, Teacher, Homeroom Teacher, and Administrator.
- Applied the Simple Additive Weighting (SAW) method to evaluate and score student performance.
- Integrated real-time location tracking to ensure attendance accuracy.
- Compiled attendance report data for analysis and monitoring purposes.

June 2024 – July 2024

Web Developer – Capstone Project

Dicoding Indonesia

- Led the UI/UX design and frontend development of the "Ayo Muncak" website, focused on mountain tourism in East Java.
- Conducted competitor analysis to compare features and layouts of similar platforms.
- Designed prototypes using Figma and Canva.
- Implemented a responsive and user-friendly interface across devices.

November 2023 – December 2023

Data Visualization – Course Assignments

University 17 August 1945 Surabaya

- Processed and analyzed national electricity consumption data (2019–2021) across 34 provinces using Google Looker.

## Soft Skill

- Communication
- Leadership
- TeamWork
- Fast Learner

## Licenses & Certifications

2024

Teknisi Madya Jaringan Komputer in  
LSP Untag Surabaya

2024

Bootcamp Baparekraf Digital Talent By  
Dicoding Indonesia

## Achievements

2024

Win Best Capstone Project By  
Baparekraf Digital Talent

- Cleaned and structured data following the 7-Step Data Visualization Method to ensure accuracy and clarity.
- Developed interactive dashboards to highlight key trends and support data-driven decisions.
- Collaborated with peers to refine visualizations, ensuring alignment with project goals.
- Translated complex datasets into clear visual formats to enhance stakeholder understanding.

**July 2023 – September 2023**

### Data Visualization – Course Assignments

**University 17 August 1945 Surabaya**

- Collected and analyzed semester academic grade data.
- Cleaned and structured datasets using Google Sheets to ensure data accuracy.
- Applied the 7-Step Data Visualization Method for objective-driven chart selection and storytelling.
- Created interactive dashboards with Google Looker Studio to highlight performance trends and outliers.
- Presented insights through clear reports to support evaluation of student progress.

**May 2023 – June 2023**

### Web Developer – Course Assignments

**University 17 August 1945 Surabaya**

- Designed and developed “Make CV”, an intuitive and responsive online CV-building platform.
- Conducted market research and competitor analysis to inform competitive product development.
- Responsible for Front-End development, focusing on optimal user experience and interface design.
- Collaborated effectively with the team to troubleshoot issues and enhance features.
- Delivered regular project progress reports to management.