

# Husni Robani

Software Engineer

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[LINKEDIN](#) | [PORTFOLIO](#) | [GITHUB](#)

## EDUCATION

UNIVERSITAS WIDYATAMA

INFORMATICS ENGINEERING BACHELORS

GPA: 3.56

November 2020 - November 2024

Bandung, Indonesia

## EXPERIENCE

WIDYATAMA PKM PROGRAM | BACKEND DEVELOPER Bandung, Indonesia | October 2023 – February 2024

- Developed RESTful API to meet project requirements, such as CRUD data and login system
- Implemented cookie base authentication for login system
- Designed and implemented database using MySQL

PMW (MBKM PROGRAM) | FULL STACK DEVELOPER Bandung, Indonesia | February 2023 – June 2023

- Designing an Entity-Relational Diagram (ERD) for the database application using MySQL
- Implemented logic like registration, login system, and user interface

## SKILLS

PROGRAMMING LANGUAGES	Javascript, Typescript, Python, PHP, Java
LIBRARIES/FRAWORKS	Nest JS, Express JS, Laravel, Flask, React, Tailwind, Selenium
TOOLS / PLATFORMS	Git, GitHub, VS Code, Jira
DATABASES	MySQL

## PROJECTS / OPEN-SOURCE

VOTE SYSTEM | [LINK](#) PHP, Javascript, MySQL, HTML, Laravel, Tailwind, Vue Js, Inertia Js

- Developed a voting system to streamline the election process, impacting over 200 users with the final release.
- Handling all development process from UI/UX design to frontend and backend development and deployment.
- Implemented a queuing system to efficiently manage and process email tasks.

AUTO TAG GENERATOR | [LINK](#) Python, REST API, Flask, Pytorch

- With this project i was aiming to improve update data process on Repository Widyatama by creating auto tag generator API
- Successfully integrated a deep learning model with an API to streamline the tagging process.
- Designed the entire system architecture
- Conducted thorough testing and validation to ensure the accuracy and robustness of the model.

## CERTIFICATIONS

- Back End Development and APIs - **FREECODECAMP**
- JavaScript Algorithms and Data Structures - **FREECODECAMP**
- Javascript for Beginners - **DICODING**

- Problem Solving (Basic) - **HACKERRANK**
- Python Pro Bootcamp - **UDEMY**