Husni Robani

Software Engineer

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Linkedin | **Portfolio** | **GitHub**

EDUCATION

UNIVERSITAS WIDYATAMA   November 2020 - November 2024
Informatics Engineering Bachelors   Bandung, Indonesia
GPA: 3.56

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, Python, PHP, Node, Java
Libraries/Frameworks	Nest, Laravel, Flask, Tailwind, React, Vue, Selenium
Tools / Platforms	Git, Github, VS Code, PhpStorm
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

- JavaScript Algorithms and Data Structures - freeCodeCamp
- Python Pro Bootcamp - Udemy
- Problem Solving (Basic) - HackerRank