SABILLA LUTHFI RAHMADHAN

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I'm an Informatic Engineering student specializing in web development, proficient in HTML, CSS, and JavaScript. I've Built responsive websites and explored frameworks like Express and Laravel, eager to contribute to innovative projects. My combination of education and passion makes me a valuable asset in the dynamic tech industry.

WORK EXPERIENCE

Asia Institute Internship - Malang   *Jan – Mar 2020*
Lab Assistant
- Collaborated with a 4-5 team member in a shift to manage 3 computer lab.
- Configured the laboratory computer for academic purposes, ensured it met specific programming requirements.
- Demonstrated proficiency in troubleshooting and resolved computer lab issues promptly to minimize disruptions during lectures.

PROJECT EXPERIENCE

IDCamp – API Bookshelf   *Oct – Nov 2023*
Backend Developer
- Created a website API for backend API Bookshelf with node.js framework named Hapi framework.
- This project has 4 main features, including viewing all data, editing data, adding data, and deleting data.
- Conducted API testing using Postman.

Vocational School Graduate Academy   *Jun – Jul 2023*
Junior Web Developer
- Created a website using PHP, HTML, CSS, and JavaScript that showcases activities conducted by the Ministry of Communication and Information Technology (Kominfo).
- The website contains an initial landing page containing a list of Kominfo's activities which has 4 other features in it. namely the login, add, edit, and delete activity data features.

PDAM Customer Complaints Website   *Jan – May 2023*
Advanced Web Programming Course Project
- Collaborated within a team of 4 members to create a customer complaint platform based on a website to streamline the management of customer complaint data.
- The team utilized 6 languages and frameworks, including HTML, CSS, JavaScript, Bootstrap, Laravel, and MySQL.
- I am assigned to the backend section to develop admin features. There are 4 admin features: create, read, update, and delete for users, an admin dashboard, as well as CRUD operations for complaints and activities.

Video Games Sales Data Visualization   *Apr – May 2023*
Business Intelligence Course Project
- Collaborated within a team of 4 members to create data visualizations and analyst from video games data sales.
- My role in this project involves processing 16,598 data points from a dataset obtained from a table. I normalize the data and then insert it into the tables that I have created in SQL.
- For the normalization and data transfer, we use the Python programming language. Our team also includes a final document as part of the project deliverables.

EDUCATION

State Polytechnic of Malang   *August 2021 – Present*
Undergraduate in Informatic Engineering, 3.72/4.00
Relevant Courses: Basic Programming, Data Structures & Algorithms, Database Management System, Object Oriented Programming, Web Programming, Advanced Web Programming, Mobile Programming.

SKILLS & OTHER

Hardskills : Junior Web Developer , Junior Network Administrator
Projects : PDAM Customer Complaints Website, API Bookshelf, Vocational School Graduate Academy Project Website, Video Games Sales Data Visualization, Java OOP Project Course, Image Classification Dicoding Project
Courses : Basic Data Visualization, Basic Javascript Programming, Getting Started Programming in Python, Cloud Practitioner Essentials, Create Back-End Applications for Beginners, Machine Learning for Beginners