TIA MUSTIKA RAMADHANI

WEB DEVELOPER

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Web Developer with a strong focus on creating functional, responsive, and engaging web solutions. Passionate about tackling ever-evolving technological challenges and dedicated to continuous learning. I have extensive experience in developing responsive web applications, writing clean and efficient code, and collaborating with design and development teams to deliver optimal user experiences. Proficient in project management, technical problem-solving, and ensuring every product meets high-performance standards and user needs. Skilled in working with various technologies including PHP, Laravel, MySQL, TailwindCSS, and JavaScript, with a track record of success in both individual projects and team-based initiatives.

EDUCATION

Informatics - Universitas Pembangunan Jaya

September 2023 - Present

- GPA: 3.25
- Teaching Assistant for the Web-Based Computing course.
- Recipient of the Student Creativity Program Grant in the Karsa Cipta category.
- National Finalist at the Labma Scientific Fair Universitas Islam Indonesia (LSF UII) 2023.

Software Engineering - Letris Indonesia Vocational High School 2

2020 - 2023

- Mengembangkan situs website dengan PHP dan pengelolaannya database dengan mysql
- Membuat sistem pemesanan hotel untuk ujian kompetensi

EXPERIENCE

Web Developer (Internship) - PT Cipta Sukses Globalindo - WFH

March - June

- Designed system architecture to ensure seamless integration between CRM data and dashboard display.
- Developed a user-friendly dashboard interface with Blade Templating Engine and Tailwind CSS, resulting in positive feedback from 95% of users regarding ease of navigation and enhanced data accessibility.
- Developed server-side logic to retrieve and display CRM data in real-time using Eloquent ORM for database management.
- Integrated Larapex Charts for data visualization, combined with Tailwind CSS and Laravel to make the monitoring dashboard more dynamic and interactive.
- Conducted testing and debugging to ensure the system runs smoothly without bugs.

Web Developer - Student Creativity Program - Universitas Pembangunan Jaya

June - August

- Created a Landing Page using TailwindCSS and JavaScript for dynamic interactions such as smooth navigation and form connections.
- Utilized the Leaflet.js library in the dashboard to display an interactive map.
- Used Tingkspik API to retrieve data such as temperature, wave height, weather conditions, and ship location in lat-long format, connecting the API to the Laravel back-end server.
- Displayed data in various sections of the dashboard, styled with Tailwind CSS, with periodic updates through the API.

ADDITIONAL INFORMATION

- Languages: English(Level A2).
- Certifications: The National Professional Certification Agency (BNSP) as a Junior Web Developer.