M. Hamdani Ilham Latjoro

Fullstack Web Developer

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SUMMARY

M. Hamdani Ilham Latjoro is a seasoned fullstack website developer with 7 years of rich experience. As a backend developer, he excels in using Laravel and Hono to build robust and scalable applications. On the frontend, he specializes in React and Next.js, creating dynamic and responsive user interfaces. Beyond his technical prowess, Hamdani is passionate about knowledge sharing; he frequently delivers lectures to colleagues and community members eager to delve into web development and has authored several insightful books on the subject.

MOST AWESOME PROJECT

The most amazing projects I've developed are a complex HR System, This system has 8 copy used in government and other institution. A very complete human resource management system such as employee data collection, attendance, payroll, leave and others. Developed website with Laravel and React with Inertia as monolith system, Developed mobile apps with Flutter and used python for face recognition system. Handling approximately 8000 users at once for the attendance system.

EXPERIENCE

Fullstack Developer Jan '20 - Present

South Sulawesi Provincial Government

- Developed and maintained numerous systems, enhancing code efficiency and optimizing database queries, resulting in approximately 50% faster response times. Also, created pivot tables for handling large datasets and managed comprehensive security systems.
- Led and mentored junior team members, fostering a collaborative and results-driven work environment. Implemented Git and promoted best practices in framework usage.

Team Leader Jan '19 - Jan '20

Cv. Binggo Teknologi

- Educated the team on the fundamentals of system development, from planning to production, to enhance their ability to meet client needs. Spearheaded the development and maintenance of a comprehensive asset management system for a campus, seamlessly integrated with local banks to automate the payment process.
- Streamlined the management of work contracts between PT. PLN (Electric Energy Company) and its partners by designing and implementing an advanced website-based system, ensuring seamless integration across multiple levels of PT PLN.

SKILL AND INTERESTS

Programming Language: PHP, Javascript, Typescript

Tools and framework: Laravel, Reactjs, Nextjs, Hono, Tailwindess, Bootstrap

Interests: Ai Engineer (LLM, Langchain, RAG), Python Datascience (Numpy, Pandas, Matplotlib, Sckit-Learn), Mobile Dev (Flutter)

Language: Bahasa (Native), English (Intermediate), Arabic (Intermediate)

EDUCATION

Bachelor in Computer, Control and Electronics Engineering Hasanuddin University

Aug '13 = June '17 Gpa 3.52 / 4.00

PROJECTS

- Award-Winning QR Code Attendance System: Developed and implemented a QR code-based attendance system for PT PP Presisi in 2019, which secured 1st place in an innovation competition among PT PP subsidiaries, significantly enhancing field worker attendance tracking.
- Innovative Labor Recruitment System: Created the Indonesian labor recruitment system for Japan in 2019, using CodeIgniter and Flutter for PT Macca Inspirasi Teknologi, facilitating seamless interaction between workers, job seekers, and agents.
- Comprehensive Geographic Information System (GIS): Designed a comprehensive GIS from 2017 to 2018, mapping drainage, water, and other critical data for Barru district and Parepare city in South Sulawesi, optimizing resource management and urban planning.

OTHERS

Youtube programming tutorial: https://www.youtube.com/@HIEdukasi Contribe and create open source project example DJIRS (Django Inertia React Shadon-ui), etc