Dwiki Maulana Suharto

FULL-STACK DEVELOPER

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Mojokerto, Indonesia

A proven Full-Stack Developer capable of delivering web applications from concept to implementation, with experience handling a Laravel-based information system project for the Batu City Communication and Information Office. I am experienced in using a range of technologies for web development, including HTML, CSS, Figma, JavaScript, MySQL, React.js, Node.js, and Express.js. I am committed to producing code that is not only functional but also clean, scalable, and delivers an optimal user experience. Ready to contribute and willing to be placed anywhere in Indonesia.

Work Experience

The Batu City Communication and Information Technology Department - Batu, Indonesia

Aug, 2023 - Oct, 2023

Full-Stack Developer

- Developed the Batu City Tourism Information System (SIMPARTA) using Laravel to monitor tourism data, improving data accessibility and stakeholder reporting
- Built data input/output features, statistical reports, and interactive charts, enabling real-time visualization for accurate tourism planning.
- Designed and implemented MySQL database schema, ensuring efficient data storage, scalability, and long-term system maintainability.
- Implemented user management with roles and permissions, improving system security and access control.
- Collaborated with stakeholders to gather requirements and delivered a responsive web interface, ensuring usability across devices.

Project Experiences

Edu Course Videobelajar App - Harisenin Project

Mar, 2025 - Present

Full-Stack Developer

- Built a Videobelajar website using React.js and Tailwind CSS for the frontend.
- Developed backend services with Node.js and Express.js to manage authentication, users, and courses.
- Designed and consumed RESTful APIs to integrate frontend and backend.
- Implemented CRUD functionalities for product management.
- Ensured responsive UI/UX for both students and admins.
- Managed database operations using SQL.

Design Learning to Read App for Children – Self Project UI/UX Design

Aug, 2023 - Jan, 2024

- Design a ChildGo application using UX Journey approach to understand user needs and behavior.
- Create user flow, wireframes, map interview, A/B testing, acceptance criteria, and child-friendly prototypes.
- Perform design iterations based on user feedback to improve engagement and ease of learning.

Book Store App - Sanbercode Project

Feb, 2022 - Mar, 2022

- Creating a bookstore application using laravel
- Built a bookstore application using Laravel framework.
- Developed CRUD functionalities (Create, Read, Update, Delete) for managing books and users.
- Integrated the system with MySQL database for persistent data storage.
- Designed a responsive interface to improve user experience.

Education Level

University of Muhammadiyah Malang - Malang, Indonesia

Sep, 2020 - Mar, 2024

Bachelor's Degree of Informatics Engineering, 3.93/4.00 (Cumlaude)

- Thesis: Design Solution for Children's Early Reading Learning Application With UX Journey Method to Meet User Needs
- Relevant Course Works: Database, Web and Mobile Development, Operating System, HTML, JavaScript, Laravel, and Python.

Courses, Training and Certifications

ITBOX - Jakarta Barat, Indonesia

April, 2025 - Present

Full Stack Javascript Course

- Final Project: Completed quizzes on loops, functions, conditionals, objects, and arrays of objects.
- Relevant Course works: HTML, CSS, JavaScript, React Native, Node.js, Database, and Express.Js.
- Certificate: https://bit.ly/sertifis-beginner

Harisenin.com - Jakarta, Indonesia

Mar, 2025 - Aug, 2025

Full Stack Developer Bootcamp

- Final Project: Designed and developed "educourse", an educational course app.
- Relevant Course works: HTML, CSS, JavaScript, Git Versioning Control, Database, React Native, Node.js, Express.js
- Certificate: https://bit.ly/fullstack-web-developer-harisenin

Sanbercode – Jakarta Barat, Indonesia

Feb, 2022 - Mar, 2022

Full Stack Javascript Beginner Course

- Final Project: Completed quizzes on loops, functions, conditionals, objects, and arrays of objects.
- Relevant Course works: Basic Web, Javascript, PHP, Database, Git Versioning Control, Laravel
- Certificate: https://bit.ly/4jychHG

Skills

Technical skills: HTML, CSS, JavaScript, Bootstrap, Tailwindcss, Node.js, React Native, Python, PHP, GIT, Laravel, and Figma **Soft skills:** Problem Solving, Time Management, Leadership, Orientation to Detail, Analytical Thinking and Teamwork **Languages:** Indonesian (Native), English (Beginner)