Dwiki Maulana Suharto

FULL-STACK DEVELOPER

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Mojokerto, Indonesia

Fresh graduate from the University of Muhammadiyah Malang majoring in Informatics Engineering, with hands-on experience as a Web Developer intern involved in developing customized Laravel-based systems at the Batu City Communication and Information Technology Department. Proficient in HTML, CSS, Figma, JavaScript, React.js, Node.js, Express.js, and Laravel. Eager to contribute as a junior full-stack developer by delivering clean, maintainable, and user-focused web applications, with strong skills in both development and UI design.

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 is 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

Aug, 2023 - Jan, 2024

- UI/UX Design
 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)