MUHAMMAD SYAFEI

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Yogyakarta, Indonesia

A passionate Fresh Graduate Web Developer from Universitas Muhammadiyah Yogyakarta with strong skills in Laravel, React, and Tailwind CSS. Experienced in building responsive and high-performance web applications through academic projects and freelance work. Showcased in a modern portfolio featuring a dynamic multi-section website and 3+ interactive full-stack projects, highlighting both front-end development and UI/UX design expertise.

Education Level

Universitas Muhammadiyah Yogyakarta ✓ **- Yogyakarta, Indonesia**   Sep 2021 - Jul 2025

Bachelor of Information Technology, 3.66/4.00

- Final Project (Thesis): "Development of a Dashboard Application for 12 Correct Principles in Providing Medication to Patients."
- Relevant Coursework: Web Application Development , Web Framework Programming , Web Design Development , Human-Computer Interaction (HCI) , Prototyping , and Project Management, Software Deployment.

Work Experiences

Dinas Komunikasi Informatika dan Persandian - Yogyakarta, Indonesia   Mar 2024 - Jun 2024

Quality Assurance & Application Implementation

Yogyakarta City Communication, Informatics, and Cryptography Service manages public communication, develops information technology, secures data , and drives digital transformation to support transparent, participatory, and innovative city governance.

- Tested two city applications (Informasi Mutasi Warga & Kota Baru Heritage) and created user guides for both.
- Testing on the application Informasi Mutasi Warga - Conducted 20 test cases with 100% expected results, ensuring stable performance and full compliance with functional requirements, confirming the application's readiness for public release.
- Testing on the application Kota Baru Heritage - Conducted 68 test cases, identified bugs, technical issues, and access-right discrepancies; provided detailed improvement and feature-adjustment recommendations to the development team.
- Created comprehensive user guides for two applications, detailing usage steps and features, and conducted user testing to ensure clarity and usability.

Project Experience & Skills

- **Hard Skills** ✓ (2025): Frontend (BNSP Certified Web Developer): HTML (Certiport Certified), CSS, JavaScript, React, Next.js, Bootstrap, Tailwind CSS | Backend: PHP (Laravel) | UI/UX Design: Figma | Version Control: Git, GitHub | Familiar with: Java, Kotlin, C#, Flutter.
- **Hard Skills** ✓ (2025): HTML5 Application Development (Certiport Certified): Validated international competency in building semantic and accessible HTML5-based applications.
- **Soft Skills**: Team Collaboration & Communication, Problem Solving & Critical Thinking, Time Management & Organization, Adaptability & Eager to Learn, and Public Speaking
- **Projects** (2025): School Portal Website SLBN 1 Lebong - Developed a responsive school portal website using Laravel, featuring an admin dashboard for content management along with news and gallery modules; currently completed in development phase and not yet deployed/hosted.
- **Projects** ✓ (2025): Maqro' ah Imam Syatibi Website - Developed and maintained the institutional website maqroahimamsyatibi.or.id using Laravel, featuring a responsive design and an admin dashboard for managing content, gallery, events, and organizational information.
- **Projects** ✓ (2025): 12 SMARTMU - Developed a Laravel-based dashboard application to monitor and validate the implementation of the 12 Correct Principles of medication administration, featuring data management, statistical visualization, and role-based access control.
- **Projects** (2024): Website Booking Travel Online - Developed a travel booking website using Laravel 11, including a CMS for travel packages, payment and transaction approval flow, role-based access rights system (Spatie), and admin dashboard; also involved in UI/UX design, content management, and frontend feature integration. Currently under development and not yet deployed/hosted.