BAGAS SARAS BUDI PRASTIKA

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Yogyakarta, Indonesia

Cum Laude graduate (Universitas Muhammadiyah Yogyakarta) focusing on being a Front-End and Full-Stack Web Developer. Proficient and ready-to-work in Back-End (Laravel) solution development, supported by solid Front-End expertise (HTML, CSS, JavaScript), and skilled in using utility-first frameworks like Tailwind CSS to design interactive, modern, and engaging interfaces. Practical competence is proven through 3 functional web projects, including 2 independent full-stack projects and 1 team collaboration using Git/GitHub. Highly initiative in advancing professional skill sets, currently actively learning React.js, Next.js, and TypeScript, ensuring the development of scalable and efficient solutions.

Education

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

Bachelor of Computer Science, 3.59/4.00

Experience

Universitas Muhammadiyah Yogyakarta - Yogyakarta, Indonesia   Feb 2024 - Jul 2024

Teaching Assistant, Cybersecurity Course

- Supported a lecturer in facilitating two classes, providing direct assistance to approximately 70 students during practical sessions.
- Managed class administration, including attendance, and contributed to grading and assesment to ensure a fair evaluation process.
- Fostered a collaborative learning environment, serving as a key resource for students throughout the course.

PT Razen Teknologi Indonesia - Yogyakarta, Indonesia   Oct 2024 - Dec 2024

Front-End Developer Intern

- Developed and implemented new user-facing features and components for web applications, ensuring high performance and responsive design.
- Collaborated closely with UI/UX designers and back-end developers to translate visual mockups and business requirements into clean, functional code.
- Maintained and debugged the existing codebase, resolving technical issues and contributing to system stability.

Project

Capstone Project - **Universitas Muhammadiyah Yogyakarta**   Mar 2024 - Jan 2025

Sidorejo Village Letter Request System

Role: Lead Full-Stack Developer | Technology: Laravel, MySQL, Blade, Tailwind CSS, JavaScript

- Led the full-stack development for a 2-person team on a web-based letter request system.
- Developed both the front-end and back-end logic, and managed the database schema and data flow.
- Collaborated closely with the designer to ensure an effective user interface and a smooth user experience.

Internship Project - **PT Razen Teknologi Indonesia**   Oct 2024 - Dec 2024

Village Population Information System

Role: Front-End Developer Intern | Technology: Laravel, Blade, Tailwind CSS, JavaScript

- Contributed to a 3-person team to develop a web-based village population system.
- Responsible for documenting system workflows, including creating flowcharts and sequence diagrams.
- Built a responsive user interface and performed integration testing to ensure a seamless user experience.

Final Project - **Universitas Muhammadiyah Yogyakarta**   Mar 2025 - Jul 2025

Tahfidz Class Memorization Assessment System

Role: Full-Stack Developer (Individual Project) | Technology: Laravel, MySQL, Blade, Tailwind CSS, JavaScript

- Designed and developed a comprehensive web-based assessment system for three distinct user roles (admin, teacher, student).
- Took full responsibility for the entire development lifecycle, from technical planning (ERD, Use Case) to quality assurance (black-box testing).
- Collaborated with a partner junior high school to ensure the system met their specific and requirements.

Personal Website

Portfolio

Role: Web Developer (Full-Stack/Front-End) | Technology: Next.js, TypeScript, JavaScript, CSS, Vercel

- Developed a personal portfolio website from scratch to showcase skills and projects. Built with Next.js and implemented using TypeScript to ensure code scalability and maintain type safety.
- Fully responsible for a responsive and modern Front-End design, utilizing CSS/Tailwind CSS to create an engaging and interactive user

interface. Maintained professional code management using Git/GitHub.
- Successfully managed the end-to-end deployment of the site using Vercel, demonstrating a strong understanding of the modern web application development life cycle.

Certifications, Awards & Honors

- **Award & Honor** ✅ (2024): Gold E-Medal, KMM and PKMM Competition (PKM Karsa Cipta category)
- **Certification** ✅ (2024): Certified in Software Deployment | TLab
- **Certification** ✅ (2025): Certified Web Developer (BNSP) | Badan Nasional Sertifikasi Profesi (BNSP)
- **Certification** ✅ (2025): Microsoft Office Specialist (MOS): Excel 2019 Associate | Microsoft