

IRFAN YASIN

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A fresh graduate from Telkom University with over 2 years of experience as a Web Developer. Possesses a strong understanding of both frontend and backend development, with hands-on experience in building responsive, efficient, and user-friendly web applications. In addition, has foundational knowledge in Artificial Intelligence and Machine Learning, enabling the development of smarter and more data-driven solutions. Demonstrates strong problem-solving skills, adaptability to new technologies, and the ability to work independently as well as in a team. Eager to contribute to creating innovative and high-quality digital solutions.

Work Experiences

PuTI (Pusat Teknologi Informasi Telkom University) - Surabaya

Oct 2024 - Mar 2026

Web Developer - Full-time

- Manage, maintain, and develop the main website and study program website to improve access to campus services.
- Building a Laravel-based website monitoring system to simplify maintenance.
- Identifying and handling cyber attacks (including online gambling/spam activities), and improving website security through monitoring and preventive measures.
- Collaborate with internal teams in the development, deployment, and troubleshooting of web-based applications.

PikarLabs - Surabaya

Oct 2023 - Jan 2026

Full-stack Laravel Developer - Part-time

- Developed a multi-facility (multiple faskes) feature for the Multi-Medika website to support healthcare facility data management.
- Created application documentation to assist users and internal teams in system usage and operations.
- Contributed to the Pupuk Indonesia project and built an admin panel for microsites using Filament.
- Developed SaaS-based applications using Laravel Wave and Symfony.
- Collaborated with internal teams and clients in development, implementation, and maintenance processes.

Telkom University Laboratory - Surabaya

Jun 2025 - Dec 2025

Web Programming Laboratory Assistant - Contract

- Delivered fundamental to intermediate-level instruction in web programming.
- Taught core technologies including HTML, CSS, Tailwind CSS, JavaScript (basic), PHP, and Laravel.
- Applied a project-based learning approach through hands-on projects such as blog development and basic CRUD applications.
- Provided clear, structured explanations to ensure strong understanding and practical skills development among students.

Education Level

Universitas Telkom - Surabaya

Oct 2022 - Oct 2026 (Expected)

Bachelor of Informatics Engineering, 3.75/4.00

Organisational Experience

GDSC (Google Developer Student Club) - Surabaya

Mar 2023 - Jun 2024

Web development instructor

- Becoming a speaker in a website development workshop using Laravel
- Provide tips and best practices in website development.
- Discuss and share knowledge related to website development with GDSC members.
- Guide members in collaborative web-based projects.
- Attend and contribute to workshops and sharing sessions related to web technology.

CODER

Oct 2023 - Dec 2024

Head of Web Development Division

- Provides material related to basic to advanced website development
- Conducts online and offline learning to improve website creation skills
- Helps overcome learning difficulties for beginners in website creation
- Develops a website-based learning platform

Skills, Achievements & Other Experience

- **Projects** (2026): Developed an anemia detection system using a LightGBM model based on hematological blood features, integrated into a web application using Flask API and React.js.
- **Projects** (2026): Developing a computer vision system using the YOLOv8 model to detect acne and analyze facial skin conditions, and provide treatment recommendations based on the results.

- **Projects** (2024): Developed the JATIM BISSA web platform to help people with disabilities find suitable job opportunities using Next.js and Laravel.
- **Projects** (2026): Developing a software as a service website, namely Multimedika
- **Hard Skills:** Bootstrap, TailwindCSS, PHP, JavaScript, Python, Laravel, API, React JS, Next JS, Node JS, MySQL, PostgreSQL, Docker, GIT, Wordpress, Machine Learning, Artificial Intelligence, Computer Vision
- **Soft Skills:** Problem Solving, Critical Thinking, Responsibility, Communication Skills, Teamwork & Collaboration, Adaptability
- **Soft Skills:** Bahasa Indonesia, English