

Muhammad Akbar Ramadhan

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Professional Summary

Front-End Developer with hands-on experience in building responsive and user-centric web and mobile applications across various industries, particularly in education and technology services. Proficient in modern frameworks such as Vue, Nuxt.js, React, and Flutter, with a strong understanding of performance optimization, accessibility, and cross-functional collaboration. Holds a strong academic background in Human-Computer Interaction with a GPA of 3.89, and a deep passion for UI/UX design and emerging technologies like Artificial Intelligence. Committed to delivering scalable, high-performance solutions that enhance user experience and align with business goals.

Work Experience

Front-End Developer | Telkom Foundation | February 2024 - Present

- Designed & implemented responsive UIs for Telkom Schools' web apps.
- Collaborated with designers & back-end devs to ensure project alignment.
- Performed database checks and assisted in query validation to support front-end integration.
- Conducted testing & debugging for better usability and performance.

Software Engineer | PT. Akhdani Reka Solusi | October 2023 - January 2024

- Developed & maintained software aligned with client goals.
- Conducted code reviews & improved performance.
- Ensured scalability & efficiency using best industry practices.
- Identified & resolved technical issues.
- Used .NET framework to support backend features and internal systems.

Mobile Apps Developer (Internship) | PT. Otak Kanan | August 2022 - October 2022

- Built an Android app for document management.
- Implemented features for tracking & organizing documents.
- Optimized app speed & responsiveness.
- Conducted testing & refinements for better usability.

Technical Skills

Programming Languages: JavaScript, TypeScript, HTML, CSS, Dart, MySQL, PostgreSQL

Libraries & Frameworks: React, Next.js, Vue, Nuxt.js, Flutter, Bootstrap, Tailwind, .NET

Tools & Platforms: Git, GitHub, Vercel, Figma

Projects

- PPDB Telkom Schools** - Streamlined online student registration.
- DigiTS Telkom Schools** - Simplified re-registration & school data management.
- Baitul Adab Islamic School** - Built a school landing page with online registration.

Education

Institut Teknologi Telkom Surabaya (Now Telkom University Surabaya) | 2019 - 2023

- Human-Computer Interaction & UX Design (GPA: 3.89/4.00).
- Expertise in Machine Learning, Front-End Development, and IoT.

Interests

Badminton, Guitar, UI/UX Design, Videography, Photography, Graphic Design, Artificial Intelligence (AI).