# Muhammad Akbar Ramadhan

Junior Front End Developer with a passion for creating accessible and user-friendly digital experiences. Continuously learning and improving skills in modern web technologies.

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# **Experiences**

## Front End Developer, Telkom Foundation February 2024 - Present

- Responsible for designing and implementing responsive, visually appealing user interfaces (UI) for web applications, particularly those used by Telkom Schools, ensuring a seamless user experience across various devices
- Worked closely with cross-functional teams, including designers, backend developers, and project managers, to ensure that the UI aligns with project goals and user requirement
- Focused on optimizing web application performance by writing clean, efficient code, reducing load times, and ensuring the overall smoothness of the application.
- Ensured that all developed UIs are accessible to a wide audience, including those with disabilities, by following web accessibility standards (WCAG) and implementing best practices
- Regularly performed rigorous testing and debugging to identify and resolve UI issues, improving both the functionality and usability of web application

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

- Developed, designed, and maintained software applications based on specific business or project requirements, ensuring solutions aligned with client goals and project specifications.
- Collaborated with cross-functional teams, including developers, designers, and project managers, to coordinate efforts, share insights, and ensure smooth progress throughout the project lifecycle
- Contributed to code reviews, feedback sessions, and discussions to improve code quality, performance, and maintainability of software applications
- Ensured software was scalable, efficient, and adaptable by following industry best practices in software development, testing, and documentation
- Proactively identified and resolved any technical or project-related issues, working closely with team members to keep projects on track and meet deadlines

# Mobile Apps Developer, PT. Otak Kanan August 2022 – October 2022

- Developed an Android application to simplify document management for users, allowing them to efficiently handle both incoming and outgoing documents in an intuitive interface
- Implemented features for seamless document tracking and organization, enabling users to easily access, update, and manage documents
- Optimized application performance by proactively enhancing speed and responsiveness, ensuring fast document processing and a smooth user experience
- Collaborated closely with team members, including developers and project managers, to ensure the project stayed on track and deadlines were consistently met
- Continuously tested and refined the application, conducting regular performance checks and making adjustments to improve functionality, user satisfaction, and reliability

# **Skills**

## **Programming Languages**

JavaScript, TypeScript, HTML, CSS, Dart

#### Libraries & Frameworks

React, Next.Js, Vue, Nuxt.Js, Flutter, Bootstrap, Tailwind

#### **Tools & Platforms**

Git, Github, Vercel, Figma

# **Selected Projects**

#### **PPDB Telkom Schools**

The PPDB Telkom Schools website streamlines the registration process for Telkom Schools in Indonesia, offering a user-friendly interface for easy application, document submission, and status tracking

# **DigiTS Telkom Schools**

The DigiTS platform simplifies the reregistration process for students, while also providing comprehensive management tools for schools, covering everything from student and teacher data to academic, curriculum, and department management

## **Baitul Adab Islamic School**

The Baitul Adab Islamic School website serves as a comprehensive landing page, providing key information on admission requirements, facilities, and school activities. It also features an online registration form for prospective students, making the enrollment process easy and accessible

# **Education**

# Institut Teknologi Telkom Surabaya

(Now. Telkom University Surabaya)

Bachelor of Information Technology,

Concentration in Human-Computer Interaction

Minor in Interaction & Experience Design

# **Interests**

Badminton, playing guitar, UI/UX design, videography, photography, graphic design, and artificial intelligence (AI)