

Ahmad Fauzan Gendewa

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Fresh graduate Informatics at Telkom University. Throughout my academic journey, I have gained valuable insights from various projects and assignments related to UI design and Mobile Developer. Additionally, I am a recipient of the Telkomsel Service Bond Scholarship, which has provided me with exceptional opportunities to develop my skills and knowledge in the field of informatics.

EDUCATION

Telkom University

Bachelor's degree, Informatics. GPA: 3.77

Bandung, Indonesia

September 2021 – August 2025

- Awardee of Telkomsel Scholarship Program 2021-2025.
- Relevant Coursework: Frontend Developer, Fullstack Developer, Software Engineer.

WORKING EXPERIENCES

Fullstack Developer, PT Telkom Indonesia

November 2025 – March 2026

- Streamlined team collaboration by managing complex Git merge conflicts between major feature branches, ensuring seamless integration of multi-team contributions.
- Contributed to backend development using AdonisJS (TypeScript) and managed MySQL databases via Laragon to support end-to-end feature implementation.
- Developed and maintained the user interface for the Telkom Test House (TTH) website using Vue.js and Nuxt.js, ensuring a responsive and high-performance user experience.
- Developed a comprehensive Service Level Guarantee (SLG) dashboard, integrating interactive charts to visualize testing performance, track completion metrics, and monitor operational efficiency.

Front End Developer, Center of Excellence - CAATIS

July 2024 – August 2024

- Successfully integrated front-end components with back-end APIs to ensure seamless and efficient data communication of LakeSide POS FNB Web App.
- Led the implementation of a responsive front-end web design, translating UI/UX mockups into functional code.
- Developed and maintained a dynamic user interface for the web application using the React framework.

Design Team, Marketing Crew Telkom University

November 2023 – August 2025

- Consistently designed visually appealing Instagram feed content following established brand templates and guidelines.
- Created custom graphic assets and marketing materials for various SMB Telkom University events and campaigns

Publication, Design, and Documentation, PKKMB 2023

May 2023 – September 2023

- Spearheaded the complete redesign of the PKKMB 2022 logo to create a fresh identity for the 2023 event.
- Established a cohesive visual theme by creating a new, standardized template for all PKKMB 2023 Instagram feeds.
- Designed a wide range of promotional materials including large-scale banners, informational posters, and event booths.

PROJECTS

[Expense Manager](#) – Fullstack Developer

March 2026 – Present

- Architected a serverless financial tracking system using Next.js with Google Sheets API as a dynamic, real-time database.
- Developed an automated data partitioning logic to isolate monthly financial records, optimizing data retrieval and sheet organization.

[TNT Equivalent Simulation Web](#) – Fullstack Developer

October 2025 – April 2026

- Engineered a technical simulation tool using mathematical frameworks to model explosion consequences and geospatial radius zones.
- Automated complex engineering calculations and data visualization (Overpressure vs. Distance) validated against scientific journals.

[EHS Form](#) – Fullstack Developer

January 2026 – March 2026

- Implemented a robust backend and hosting solution using Firebase, ensuring real-time data storage and high application availability.
- Designed a mobile-first responsive interface to facilitate rapid data entry and observation tracking in high-stakes field environments.

[Capstone Project Bangkit Academy](#) – Mobile Developer

April 2024 – June 2024

- Implemented complex mobile application logic and UI components using Kotlin and Android Studio, following Material Design principles.
- Optimized client-side data handling by integrating RESTful APIs, ensuring seamless synchronization between the mobile interface and back-end services.

[TelU Maps](#) – UI/UX Designer

- Authored comprehensive technical documentation, including Software Requirements Specification (SRS) and Software Design Description (SDD), to align development with business goals.
- Designed the complete application flow from initial wireframes to high-fidelity, interactive prototypes in Figma.

[Sahabatani](#) – UI/UX Designer

January 2026 – March 2026

- Developed a comprehensive case study analyzing user needs and outlining the application's design solutions.
- Translated initial concepts into high-fidelity, interactive prototypes to visualize the final user experience.

TRAININGS & CERTIFICATIONS

- Microsoft Certified: Azure AI Fundamentals (February 2025) ([Credential](#))
- Meta Certified: Digital Marketing Associate (February 2025) ([Credential](#))
- TÜV Rheinland: Big Data Analyst Certification (October 2024) ([Credential](#))
- Dicoding Indonesia: Intermediate Android Application Development (June 2024) ([Credential](#))
- Dicoding Indonesia: Machine Learning Application for Android (April 2024) ([Credential](#))
- Bangkit Academy: Mobile Development Cohort (February 2024 – June 2024) ([Credential](#))

SKILLS

Languages: Bahasa Indonesia (Native), English (Professional Working Proficiency)

Tech Stack: Vue.js, Nuxt.js, Next.js, React, Kotlin, AdonisJS, TypeScript, MySQL, Python, Java, HTML/CSS, JavaScript

Design Tools: Figma, Corel Draw, Adobe Photoshop