

Fatin Muflihuts Tsani

Full Stack Developer • Software Engineer

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EXECUTIVE SUMMARY

D3 Computer Technology student at Telkom University (GPA 3.5/4.0, Smart Scholarship Awardee) with 2+ years of hands-on experience in Full-Stack Web and Mobile Application Development. Proficient in Laravel, NextJS, ReactJS, Flutter, PHP, JavaScript, and MySQL for developing scalable, responsive, and database-driven digital applications.

Experienced in developing real-world systems through freelance projects, internships, and academic activities, including ticketing platforms, portfolio systems, and operational management applications. Strong understanding of RESTful API Integration, Responsive Frontend Architecture, Database Management, and Cross-Platform Application Development using modern web technologies.

Currently serving as a Teaching Assistant at Telkom University, with proven ability in Problem Solving, Technical Mentoring, and Collaborative Development Workflows. Passionate about Software Engineering, continuous learning, and building impactful digital solutions through modern technologies.

EDUCATION

Telkom University Bandung Diploma Degree (D3) in Computer Technology , Faculty of Applied Science (GPA: 3.5 / 4.00) - Awardee of Smart Scholarship Program - Appointed as Teaching Assistant for Algorithm & Programming Course	2024 – Present
SMK AL-AMIIN Sangkanhurip Computer and Network Engineering (Final Score: 90.20) Final Project: Deployment and Configuration of Windows 11 for Educational and Networking Environments - Best Student in Computer and Network Engineering Department - Student Council President (2022/2023)	2021 – 2024

WORK EXPERIENCES

Faculty of Applied Science – Telkom University Teaching Assistant – Algorithm & Programming - Assisted 50+ students in understanding programming fundamentals, algorithms, and structured coding practices. - Guided laboratory sessions, debugging practices, and algorithm implementation exercises for structured programming courses. - Provided mentoring and academic support for students in programming problem-solving, algorithm implementation, and structured coding practices.	May 2025 – Present
MTQ Ke-55 Kabupaten Majalengka Web Developer & Graphic Designer – Freelance - Designed and developed a centralized event management system using Laravel and MySQL to support participant registration, committee administration, and real-time event workflows. - Supported digital registration and information management for 500+ participants and event committees. - Improved operational efficiency through responsive web interfaces and centralized event data management.	Jul 2025 – Oct 2025
BUMDesma Sauyunan Web Developer & Graphic Designer– Internship - Engineered a web-based cashier and operational management system using PHP and MySQL to digitize transaction workflows and operational reporting processes. - Digitized transaction and operational workflows to improve transaction efficiency and reduce manual data processing. - Implemented responsive dashboard features for transaction management and operational monitoring.	May 2024 – Aug 2024
Chevalier LAB SAS C-Learn Front End Developer - Contributed to collaborative frontend development projects using ReactJS, NextJS, and modern responsive UI implementation. - Participated in technical learning activities focused on component-based architecture, frontend optimization, and user experience development. - Collaborated using Git-based version control workflows and responsive interface optimization.	2025 – Present
Digistar Club Summit – Telkom Indonesia Marketing & Communication – Event Committee - Managed digital publication workflows and communication assets to support technology-focused event promotion and audience engagement. - Collaborated with the organizing team to maintain branding consistency and audience engagement. - Assisted in managing digital event publication workflows and supporting digital outreach activities to improve participant engagement and event visibility.	Feb 2026

Graphic Designer & Social Media – Volunteer

- Designed creative visual content and promotional materials for social media campaigns during KSTI 2025.
- Supported **digital communication strategies** and branding consistency across publication platforms.
- Assisted in managing social media publication workflows and audience engagement activities to support event promotion and digital campaign effectiveness.

PROJECTS**KonserKita.id – Concert Ticketing Platform**

2024 - Present

Mobile & Web Application Development**Tech Stack:** Flutter, Dart, Laravel, NextJS, ReactJS, MySQL**Source Code:** github.com/fatintsani/konserkita

- Developed a **Full-Stack Concert Ticketing Platform** featuring **Ticket Booking**, **Event Management**, and **Administrative Dashboard** functionalities.
- Engineered **Responsive Frontend Architecture** using **NextJS** and **ReactJS** to optimize cross-device accessibility and user experience performance.
- Designed **RESTful APIs** and **Authentication Workflows** to support secure **User Management** and ticketing operations.
- Developed **Cross-Platform Mobile Features** using **Flutter** and **Dart** for seamless Android application performance.

Portfolio Website

2024 - Present

Full Stack Web Development**Tech Stack:** Laravel, NextJS, Tailwind CSS, MySQL, REST API

- Designed and developed a **Multilingual Portfolio Platform** supporting **Indonesian and English Content Management** through a **Dynamic CMS Architecture**.
- Built **Responsive Frontend Interfaces** using **NextJS** and **Tailwind CSS** for optimized user experience.
- Implemented **REST API Integration**, **Database Management**, and dynamic content handling using **Laravel** and **MySQL**.
- Developed a **Centralized Admin Dashboard** for managing projects, certifications, achievements, and multilingual website content dynamically.
- Optimized **Website Performance**, **SEO**, and **Responsive Design** for improved accessibility across desktop and mobile devices.

Graphic Design & Digital Branding Projects

2021 – Present

Live Demo: linktree.com/fatintsani

- Designed branding materials, social media campaigns, and promotional content for organizations, communities, and events.
- Created digital assets including posters, banners, and promotional materials using Figma, Canva, and Adobe Illustrator.

CERTIFICATIONS & COURSES**Google Career Certificates x Telkom University**

In Progress

Network Security & Google AI Program

Huawei ICT Academy

2025

Artificial Intelligence & Digital Technology Program

Dicoding Indonesia

2024

Front-End & Web Development Learning Path

B One Corporation

2024

Computer & Network Engineering Competency

LEADERSHIP & ORGANIZATIONAL**Digistar Club Chapter Telkom University**

2025 - Present

Lead Marketing & Communication

Korps Protokol Mahasiswa Telkom University

2024 – Present

Vice Head of Communication & Information Department

SMK AL-AMIIN Sangkanhurip

Des 2021 - Des 2023

Student Council President (OSIS Chairman)

ADDITIONAL INFORMATION**TECHNICAL SKILLS**

- Languages** : JavaScript, PHP, Python, C++, Dart
- Frontend** : ReactJS, NextJS, Flutter, HTML, CSS, Tailwind CSS
- Backend & Database** : Laravel, REST API, MySQL, PostgreSQL, Supabase
- Tools** : Git, GitHub, Postman, Vercel, DBeaver, cPanel
- Design**: Figma, Canva, Adobe Illustrator

LANGUAGE SKILLS

- Indonesian** (Native Proficiency)
- English** (Professional Working Proficiency)