# LALU IMAN ABDULLAH

(+62)82242199910 | <u>laluiman468@gmail.com</u> | <u>linkedin.com/in/lalu-iman-abdullah</u> | <u>github.com/LaluIman laluiman.vercel.app</u> | Samarinda, East Kalimantan, Indonesia

## **Summary**

I am a Software Engineering student with experience in building web and mobile applications that solve real-life problems. My interest in technology drives me to continuously explore and gain new insights. I am eager to contribute and turn ideas into real-world solutions.

#### **Education**

# **SMK IDN Boarding School**

Software Engineering Major

Bogor, Indonesia July 2023 - Present

#### **Skills**

Softskills: Communication, Time Management, Team Collaboration, Creativity, Adaptability.

**Hardskills:** HTML/CSS, Tailwind CSS, Bootstrap, JavaScript, Flutter, Dart, Firebase, Git, GitHub, Figma, UI/UX Design, Visual Studio Code, Xcode.

## **Experiences**

# Freelance Web & Mobile Developer

July 2023 - Present

- Developed 6+ websites and mobile apps for small businesses using Flutter and Tailwind CSS.
- The projects undertaken are used to promote clients' businesses online, increasing their visibility in the digital world.
- Handling the process from initial design, development, to deployment, as well as providing post-launch technical support.

#### **Web Development Instructor**

Sekolah Republik Indonesia Tokyo

Tokyo, Japan 15 -25 March 2024

- Teaching 10th grade high school students in website development training using HTML and CSS.
- Guided students in creating personal website projects as their final assignment, with 100% of students completing the project with good grades.
- Delivered content in a 10-hour workshop format with combining theory and hands-on coding.

#### **UI/UX Instructor**

SMKN Pengasih 1

Yogyakarta, Indonesia 22-23 August 2024

- Trained 40+ multimedia students over 2 days (12 hours total) in UI/UX principles and Figma usage.
- Mentoring students in creating simple application interface designs directly.
- Led design exercises resulting in each student producing a complete wireframe for a mobile app UI.
- Received >90% positive feedback based on end-of-session evaluation forms.

## HukumUnmul – Legal Consultation Application

Mobile Application (Flutter + Firebase + API)

- Built for social good: serves low-income users in East Kalimantan needing legal assistance.
- Developed using Flutter & Firebase (Auth, Firestore, Storage, Realtime DB).
- Key features: chat consultation, legal aid application, legal case reporting, daily token system, and Oauth authentication.
- Focus on accessibility and ease of use, so that it can be accessed by users from various backgrounds.

# StoryAI - AI-based Children's Bedtime Story Generator

Mobile Application (Flutter + Gemini API)

- Created with Flutter & Gemini API, enabling AI-generated stories from user prompts.
- Tested with 10+ sample prompts and verified output accuracy and child-friendliness.
- Designed for usability by parents & children, with emphasis on simple UI and engaging narratives.

## **Unistore - UI E-commerce App**

Mobile Application (Flutter)

- Mobile UI application for e-commerce platforms, designed using Flutter with Provider for state management and Shared Preferences for local storage.
- Displaying various online store interface elements such as product catalogs, product details, shopping carts, and multi-page navigation.
- Designed for usability by parents & children, with emphasis on simple UI and engaging narratives.

## Al-Maratush Shalihah - School Profile Website

Profile Website (Tailwind CSS)

- Tailwind CSS-powered responsive site for School promotional use.
- Includes 5+ pages (home, program, vision and mission, new student admissions) and optimized for mobile.
- Helped the school establish its first online presence, leading to increased inquiries from prospective students.

#### **Achievements**

#### 3rd Place – Indonesian National Coding Competition

Software Development Category, organized by Coding Bee Academy, 2024

Placed third out of more than 50 participants in a competition to create software that tests coding skills.

#### 1st place (2x) – Internal Web Design Competition

IDN Boarding School Pamijahan Bogor, Semester 2 & 4

Achieved first place twice by creating websites based on topics given during the competition. Demonstrated a strong understanding of design principles, responsive design, and front-end development.

# **Best IT Student Award**

IDN Boarding School Pamijahan Bogor

Awarded as the best student in software engineering category 3 times in a row from 1st to 3rd semester. Rated by school projects that have been done and achievements.