

MOH. IKHWAN WAHYUDI

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SUMMARY

I am a Software Engineer and Web Developer skilled in designing, developing, and optimizing web applications. I enjoy solving technical challenges and staying updated with the latest technologies to build efficient, scalable, and high-quality solutions

WORK EXPERIENCE

Coding Mum & Coding Disability Assistant Mentor, Otorita IKN Aug 2023

Teaching mothers and people with disabilities how to create business promotion websites

Laboratory Assistant, Mulawarman University Sep 2022 - Jan 2025

Teaching Framework-based Programming, Web Programming, Mobile Programming, etc.

SKILLS

PHP, Laravel, HTML & CSS, JavaScript, MySQL, Python, Django, C++, Java, Flutter, Next.js, React, Supabase, Tailwind CSS, Astro, Google Gemini AI, Arduino, ESP32

EDUCATION

Bachelor of Computer Science July 2026

Mulawarman University - Samarinda

PROJECT EXPERIENCE

- **TravelinAja**
Create a website used for booking travel tickets. This website was built in a team and I as a backend developer using the laravel framework. Project link: <https://github.com/IkhwanWahyudi/TravelinAja>
- **MobiTax**
Create a mobile application used for motor vehicle tax payments. This application was built in a team and I as a backend developer using the flutter framework. Project link: <https://github.com/IkhwanWahyudi/MobiTax>
- **Socoban Recreate**
Create a simple desktop game called "Sokoban Recreate" using processing. Project link: <https://github.com/IkhwanWahyudi/Sokoban-Recreate>
- **Fakturku**
Create a SaaS invoice generator platform for Indonesian freelancers and SMEs. This platform was built solo and I as a full stack developer using Next.js, React, Supabase, and Google Gemini AI. Project link: <https://fakturku.web.id>
- **Borvex Labs**
Create a company profile website for Borvex Labs, a digital agency offering web development services. This website was built solo and I as a full stack developer using Astro and Tailwind CSS. Project link: <https://borvex-labs.vercel.app>
- **RadarIDX**
Create a Telegram bot that scans IDX stocks daily and delivers automated market signals. This bot was built solo and I as a full stack developer using Python, yfinance, Google Gemini AI, and Railway. Project link: t.me/RadarIDX_bot
- **Early Warning System Bencana Tanah Longsor**
Create an IoT-based Early Warning System for landslide detection in Palaran, Samarinda. This system uses MPU6050 and SEN0308 sensors with Arduino UNO R3, ESP32, and Fuzzy Sugeno method for risk classification, and I as a full stack developer building both the hardware and monitoring website. Project link: <https://ews-palaran-samarinda.vercel.app/index.html>