

AHMAD HIDAYATULLAH

Bekasi, West Java, Indonesia | github.com/Medskiyyy

PROFESSIONAL SUMMARY

Highly motivated Information Systems student at Universitas Gunadarma with a solid foundation in full-stack web development. Experienced in building responsive digital catalogs and content management systems using React, Next.js (App Router), and TypeScript. Capable of setting up structured development environments using monorepos and headless cloud databases (Supabase), focusing on clean code practices and practical feature implementations.

CORE SKILLS

Front-End Tech:	Next.js 16 (App Router), React 19, TypeScript, Tailwind CSS v4, PostCSS, SVG Graphics
Back-End & DB:	Supabase (BaaS), PostgreSQL, Row Level Security (RLS), Database Triggers & Functions
Architecture & Dev:	Turborepo (Monorepo), pnpm Workspaces, Git, GitHub, Vercel Automated Deployment
Key Competencies:	CMS Architecture, Core Web Vitals Optimization, Automated API Order Integration

TECHNICAL PROJECTS

Full-Stack Developer – "Pempek Cek Lis" Digital Catalog & Platform

Personal Production Project

Live Application: website-pempek.vercel.app

- **Development Environment:** Built an independent personal project codebase structured using a monorepo workspace via **Turborepo** and **pnpm workspaces** for multi-package management.
- **Client-Facing Layout:** Developed a responsive catalog frontend with **Next.js 16** and **Tailwind CSS v4**, including real-time text search and dynamic categorization filters.
- **Click-to-Chat Utility:** Implemented a front-end script that automatically parses current item titles and details into pre-formatted layout search parameters directed to external messaging APIs (WhatsApp and Instagram).
- **Administrative Controls:** Engineered a functional dashboard interface to manage system records, toggle deployment items (`draft`/`published`), and track Core Web Vitals metrics (LCP, INP, CLS).
- **Database Integration:** Configured a relational database solution via **Supabase (PostgreSQL)** utilizing automated trigger procedures for account synchronization alongside standard **Row Level Security (RLS)** constraints.

EDUCATION

Universitas Gunadarma

Sep 2025 – Present (Expected Graduation: 2029)

Bachelor of Information Systems (S1 - Sistem Informasi)

- Focusing core studies on software architectures, database logic, systems analysis, and programming fundamentals.
- Actively reinforcing academic database models and programming concepts through regular personal project building.