

# Arya Rizal Nurhakim

## Fullstack Developer | Mobile Engineer | Flutter Developer

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### ■■■ Profile Summary

Experienced mobile developer with **3+ years in Flutter** and **5+ years in web development**. Skilled in building scalable, maintainable applications using **clean architecture** and **modular structures**. Proficient with **Firebase**, **Riverpod**, and **local databases (SQLite)**. Experienced as a **technical lead**, designing architecture and managing monorepo setups. On the web side, experienced with **Next.js**, **React.js**, and **Vue.js** for building modern, high-performance applications.

### ■ Tech Stack

**Mobile:** Flutter, Dart, Riverpod, Firebase, SQLite (sqflite), Melos (Monorepo)

**Web:** Next.js, React.js, Vue.js, Payload CMS, Tailwind CSS, ShadCN

**Backend:** Node.js, PostgreSQL, REST API

**AI & Cloud:** OpenAI API, Vercel AI SDK, Vercel, Firebase Cloud Messaging

**Tools:** Git, CI/CD, Sentry, Upstash

### ■ Project Highlights

#### AI Website Builder (Upwork Project)

Collaborated on a Next.js SaaS product using ShadCN, Payload CMS, and OpenAI API. Developed modular UI components and implemented AI-powered, API-driven content management.

#### Dynamic Form System (Enterprise Project)

Developed a dynamic mobile form builder similar to Google Forms. Implemented role-based approval flows and 'jump to section' logic based on user privilege levels.

#### Employee Leave & Attendance App (Enterprise Project)

Built a Flutter app for managing employee leave requests and approvals. Enabled real-time quota tracking and streamlined leave management for staff and managers.

#### Offline-First Field Data App (Enterprise Project)

Developed an offline-first mobile app with data sync and background trigger mechanisms. Applied clean architecture, modular design (Melos), and Firebase notifications for efficient workflows.