

# ZULKIFLI

Mamuju, Indonesia | [\(+62\) 5955126468](tel:+625955126468) | [kifliaapp@gmail.com](mailto:kifliaapp@gmail.com) | [Github](#) | [Website](#)

Results-oriented Full Stack Developer with over 3 years of experience in building scalable business systems, including ERP, POS, and Inventory Management. Proficient in the React ecosystem (Next.js, React Native) and Node.js. Proven track record of delivering 10+ production-level projects that improve operational efficiency and digitalize business processes. Strong focus on system stability, code maintainability, and user-centric design.

## WORK EXPERIENCES

---

### Full Stack Developer

PT. Benteng Informatika Indonesia

Wajo, Indonesia

Freelance | Apr 2024 – Jan 2025

- Architected and developed a comprehensive Academic Information System (SIKAD) featuring KRS management, QR-based attendance, and automated grading.
- Successfully integrated the system with NEOFEEDER for seamless data synchronization.
- Built a scalable and structured backend using Node.js and Docker to ensure high availability.
- **Impact:** Achieved full digitalization of academic processes, significantly reducing administrative workload.

### Full Stack Developer

RSUD Siwa

Wajo, Indonesia

Freelance | Apr 2024

- Developed "SIPRO," a medicine delivery tracking ecosystem consisting of a **Laravel** backend and a **React Native (Expo)** mobile application.
- Integrated the platform with existing Hospital Management Information Systems (SIMRS) via REST APIs for real-time synchronization.
- Built specialized interfaces for pharmacists, admins, and patients to ensure transparent medicine tracking.
- **Impact:** Enhanced medication distribution transparency and improved patient service satisfaction.

### Frontend Developer

PT. Unity Nickel Alloy

Makassar, Indonesia

Contract | Oct 2023 – Mar 2024

- Developed a custom Web ERP (Smart Inventory) for a nickel mining company to centralize operational data.
- Built core modules: Sales, Purchasing, Warehouse Management, and Accounting with Role-Based Access Control (RBAC).
- **Impact:** Centralized reporting across departments, leading to better inventory control and audit readiness.

### Mobile Developer

PT. IDE KREATIF ASIA

Makassar, Indonesia

Fulltime | Jul 2022 – Sept 2023

- Developed a Multi-Service PPOB Mobile Application using React Native and TypeScript.
- Implemented real-time features for credit purchase, e-wallet top-ups, and bill payments with robust error handling.

- **Impact:** Provided a secure, all-in-one digital transaction platform for thousands of users.

## EDUCATION

---

**Universitas Dipanegara Makassar**

Bachelor of Informatics Engineering (S1), GPA 3,32

Makassar, Indonesia

2017 - 2022

## SKILLS & TOOLS

---

### Hard Skills:

- **Languages:** JavaScript, TypeScript, PHP, SQL.
- **Frontend Stack:** HTML, CSS, React.js, Next.js, React Query, SWR, Prisma, Zustand, TailwindCSS, styled-components, PWA, Trpc
- **Backend Stack:** Node.js, Express
- **Databases:** MySQL, PostgreSQL, Firebase
- **Others:** Git, Firebase, Vercel, Figma, SEO, Arduino, Nginx, Apache, Turborepo

### Soft Skills:

Communication, Problem-solving, Adaptability, Collaboration, Attention to detail, Time management, Continuous learning