

FAUZAN AKBAR KHAN

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Jakarta, Indonesia

A highly motivated and detail-oriented software developer with over 3 years of experience in developing responsive, cross-platform mobile and web applications. I am accustomed to working both in a team and independently. Experienced in handling end-to-end project development, mentoring junior developers, and collaborating with cross-functional teams. Passionate about building scalable and user-centric applications.

Work Experience

PT. Elefante Infradiji Solusi. - West Jakarta, Special Capital Region of Jakarta, Indonesia

Oct 2021 – Present

Flutter Developer

- Leading the development of various cross-platform mobile applications using Flutter.
- Worked on multiple mobile applications including both public and internal-use systems
- Developed a digital cooperative platform for financial services, serving over 5,000 active users.
- Developed a fleet and fuel management apps used by over 500 field staff to monitor stock, manage fuel reservations, and track vehicles. Tailored for different user roles.
- Developed an internal mobile applications including an IoT monitoring system, marketplace prototype, and a digital content reader app.
- Designed modular and reusable widgets to accelerate app development by ~20%.
- Implemented MVC (Model-View-Controller) design pattern to separate concerns and improve code organization.
- Implemented monorepo architecture pattern with NX workspace to streamline multi-app development.
- Integrated REST APIs into mobile applications for synchronized functionality.
- Integrated core features such as QRIS payments, PPOB services, chat, notifications, deep linking, and Bluetooth firmware updater.
- Integrated mobile applications with Single Sign-On (SSO) using Keycloak to enhance security and streamline user authentication processes.
- Integrated CodePush
- Collaborated with UI/UX, backend, and QA teams to deliver high-quality apps across environments.
- Mentored junior developer in real production projects and code reviews.
- Managed app publishing and updates for both staging and production environments (Play Store & App Store).

PT. Kartini Otomasi Indonesia. - Central Jakarta, Special Capital Region of Jakarta, Indonesia

Jul 2022 – Aug 2022

Flutter Developer

- Debugged and fixed critical issues related to voucher claiming, campaign creation, and user authentication.
- Improved code readability and maintainability by refactoring legacy widgets and organizing state management with GetX.
- Worked on features such as voucher creation, broadcasting, campaign management, user voucher discovery, claiming, and shopping list.
- Ensured responsive UI/UX across both Android and iOS platforms.
- Performed manual testing and collaborated with QA to verify bug fixes and reduce crash incidents.
- Participated in sprint planning and presented progress updates.

Akademisi. - Malang, East Java, Indonesia

Jan 2019 – Mar 2019

Frontend Developer Intern

- Developed and maintained key web pages such as registration, login, dashboard, and content pages using HTML5, CSS3, and JavaScript.
- Collaborated with backend developers to integrate frontend components with PHP-based dynamic content.
- Designed and implemented HTML email templates for account registration, password recovery, and transaction notifications, ensuring compatibility with major email clients.
- Built the main webinar feature, including listing pages, detail views, registration forms, countdown timers, and status-based UI (upcoming, live, ended).
- Conducted cross-browser and responsive testing to ensure consistent appearance across devices.

Projects

- **MHESTI (Mental Health Stability Identifier) – Mobile App (Flutter)**
Description: A mobile application designed as mood tracker and relaxation guide.
- **My Quran and Hadith – Mobile App (Flutter)**
Description: A mobile application designed as a digital tool for reading the Quran and Hadith.
- **caRent – Mobile App (Flutter)**
Description: A simple mobile application for car rentals.
- **Vibein – Mobile App (Flutter)**
Description: A simple mobile application for social media platform, similar to Instagram.
- **Emerald House – Website (Laravel)**
Description: An online room booking website for Emerald House Boarding.
- **Insightful – Website (NextJs)**
Description: A simple website for blog posting platform.

For my complete project portfolio, please visit <https://fauzanakbarkhan.vercel.app>

Education

YARSI University - Jakarta, Indonesia

Sep 2017 - Aug 2021

Bachelor's Degree in Informatics Engineering - GPA 3.49

Skills

- **Languages:** Dart, Java, JavaScript, PHP
- **Frameworks:** Flutter, Laravel, NextJs
- **Databases:** MySQL, MongoDB, Supabase
- **Tools & Platforms:** Git, GitLab, Firebase, Postman
- **Methodologies:** Agile, Scrum

Languages

Indonesia
Native



English
Advanced



Key Achievement

- Created custom Flutter packages and widgets that improved development efficiency by 20%.
- Integrated CodePush system for seamless OTA updates without requiring full app store releases.
- Led and mentored a junior developer across multiple projects, ensuring smooth onboarding and delivery.