

MUHAMMAD IHSAN RAHMAN

Flutter Mobile Developer

Bogor, Indonesia | Open to Flutter project work | mihsanrahman19@gmail.com |
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PROFESSIONAL SUMMARY

Flutter Mobile Developer with 2+ years of experience building and maintaining cross-platform applications for Android, iOS, Windows, macOS, and web. Skilled in Flutter, Dart, REST APIs, Firebase, Provider, and Clean Architecture. Maintains production educational apps with 1 million+ combined downloads on products I help maintain, has built 10 Flutter Web educational games, and turns real-world user feedback from the field into product improvements.

TECHNICAL SKILLS

Mobile and architecture: Flutter, Dart, Flutter Web, Provider, Clean Architecture, go_router

Services and integration: REST API (Dio), Firebase Authentication, Cloud Firestore

Shipping and other: Google Play releases, iOS build and archive, Flutter Web hosting, Windows/macOS internal builds, CodeIgniter, PHP, MySQL, Bootstrap, JavaScript

PROFESSIONAL EXPERIENCE

App Programmer | PT Penerbit Erlangga

September 2024 - Present

- Implement new features, improve UI/UX, harden performance and security, and maintain production Flutter apps on Android, iOS, Windows, and macOS.
- Maintain E-Book Erlangga, E-Library Erlangga, and Beelang; integrate REST APIs and Firebase Authentication across products with 1 million+ combined downloads.
- Build Flutter navigation, state, responsive UI, partial API integration, and Erlangga SSO flows for Circl, Erlanggapedia, and Kelasku.
- Develop 10 responsive educational games with Flutter Web, including navigation, gameplay logic, scoring, and browser testing; design and content supported by the wider team.
- Support product adoption through 75 school visits and bring real-world feedback from teachers and students back into development.

Web Developer Intern | PT Allsys Solutions

October 2023 - January 2024

- Developed a web-based financial information system using CodeIgniter, PHP, MySQL, Bootstrap, and JavaScript.
- Built modules for journals, ledgers, profit and loss, balance sheets, payables, receivables, assets, and dashboards.

SELECTED PROJECTS

E-Book Erlangga - Flutter, Firebase, REST API, Provider. Production cross-platform app; implemented new features, UI/UX improvements, performance and security hardening, and API/Firebase integration.

E-Library Erlangga - Flutter, Firebase, REST API. Production digital library; maintained production features, REST API and Firebase Auth integration, stability work, and cross-team delivery.

Monevo - Flutter, Provider, Clean Architecture, Firebase. Personal finance tracker in development with transactions, categories, multi-account summaries, and financial dashboards. No public demo yet.

EDUCATION

Bachelor of Computer Science | Universitas Pakuan

Graduated December 2024 | GPA: 3.78 / 4.00

Focus: software development, databases, information systems, and web and mobile applications. Final project: web-based financial information system using CodeIgniter and MySQL.

Senior High School | SMAS Kosgoro, Kota Bogor

Graduated 2020

Graduated from senior high school in Bogor.