

Frans Budi Kashira

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SUMMARY

I am a Mobile Developer specializing in Flutter with 4+ years of programming experience, freelance experience, and a background as a startup CTO. I have built real-world products across education and fintech, including CPay, a fintech platform for a Saudi Arabia-based client involving mobile app development, backend services, web payment flows, admin dashboard, analytics, and payment gateway integration. I am passionate about building impactful digital products while continuously improving my technical, problem-solving, and collaboration skills.

FREELANCE EXPERIENCE

CPay – Fintech Mobile & Web Application

Jul 2025 – Apr 2026

CPay is a fintech platform for a Saudi Arabia-based client, covering merchant mobile app, web payment flows, backend services, admin dashboard, payment gateway integration, and business analytics.

- Owned the **end-to-end development** of a fintech platform across **Flutter mobile app, Next.js web payment pages, Express.js backend services, and admin dashboard** for a Saudi Arabia-based client.
- Designed and implemented **merchant payment workflows** including invoices, orders, payment links, product links, receipts, refunds, QR sharing, WhatsApp sharing, and configurable fee/tax responsibility.
- Built product commerce features supporting physical and digital products, file/link-based digital delivery, product categories, product groups, and product-based checkout flows.
- Integrated **Tap Payment Gateway** for merchant onboarding, legal document submission, **payment processing**, and local payment methods including Visa, Mastercard, Mada, Apple Pay, and STC Pay.
- Developed **bilingual customer-facing web payment experiences** where customers can view merchant profiles, complete payments, submit checkout details, and purchase selected products through payment links and product links.
- Built **admin operations and analytics modules** covering merchant approval, subscription management, business sectors, fee configuration, refunds, transaction monitoring, revenue analytics, demographics, regional/sector/license insights, and **scheduled Firebase analytics jobs**.

Fit Lit Mobile Application Version 2.0

Apr 2025 – Jul 2025

Fit Lit 2.0 introduces an integrated assessment system for schools, enabling teachers to evaluate students' physical activities directly, while students can transparently view their scores within the app.

- Implemented role-based authentication and authorization for Students, Teachers, and Admins
- Developed admin features to manage school data, including approving teacher registration, managing classes, and editing school profiles
- Enabled teachers to evaluate students through a 1-5 scoring system with total score calculation.
- Allowed students to view their evaluation results in real-time
- Applied offline-first architecture with automatic data synchronization using Firebase Functions
- Optimized and compressed uploaded files to reduce storage and bandwidth usage
- Integrated Firebase remote config to dynamically update static game content without app redeployment

Fit Lit Mobile Application Version 1.0 ([Demo](#))

Jan 2025 – Mar 2025

Fit Lit is an interactive sports app built with Flutter and powered by Firebase, designed to guide children through fun physical activities via a variety of games that can be played individually or in groups.

- Implemented **authentication** system: login, registration, and logout
- Configured user **authorization** with guest and registered user access
- Developed **interactive game guide** with step-by-step instructions

- Built **evaluation form** feature to collect and save post-activity feedback
 - Enabled **progress tracking** to display percentage of completed games
 - Integrated multi-language support (English and Indonesian)
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PROFESIONAL EXPERIENCE

Mobile Developer | PT Bejana Investidata Globalindo

Sep 2024 – Des 2024

PT Bejana Investidata Globalindo is a leading software development and IT consulting company specializing in custom software design. With a proven track record of completing over 46 software projects across mobile, web, and desktop platforms, the company has served 18 major clients, including Semen Indonesia, Bank Indonesia, and BPK RI.

- Developed key features for the Risehand app, including permission requests, absence reminders, and event management.
 - Enhanced the Dzikra app, integrating Quran, Dhikr, and prayer features for a seamless worship experience.
 - Collaborated with UI/UX, backend, and QA teams to ensure smooth development and system integration.
 - Built cross-platform apps using Flutter and implemented Firebase for backend services and authentication.
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EDUCATION

Bangkit Academy led by Google, GOTO, Traveloka | Mobile Development ([Certificate](#))

Feb 2024 – Jul 2024

- Selected as 4650 from 55.000 participants joining bangkit academy batch 1 2024 with AI curriculum, flagship program from kampus merdeka
- Completed 10 courses with around 950 hours with relevant course: kotlin programming, android fundamental, SOLID programming, android intermediate, basic AI, and integrating machine learning to android

Universitas Pendidikan Indonesia | Digital Business

Sep 2021 – Jan 2025

GPA: 3.95/4.00 (147 credits / 7 Semesters)

STARTUP EXPERIENCE

CTO & Founder | BangunAja x KuliKu

Jan 2023 – Feb 2024

Application e-commerce for construction, consumers are certainly facilitated with a variety of service choices based on reviews, affiliate, proximity, portfolio and expertise of KuliKu's best partners.

- 4th Winner at KT&G Startup School SangSang Univ Indonesia ([Certificate](#))
 - Successfully securing KRW 1,000,000 scholarship from the KT&G Scholarship Foundation.
 - Recruited 16+ construction partners, 10/11 must-have product validation, Tenant at Jabar Ekraf Summit, and secured fundraising of Rp7 million from UPIncubator.
 - Connect and grow with 4 incubator: TOP 5 at The Greater Hub SBM ITB, TOP 40 at Diplomat Entrepreneur Network by Wismilak Foundation ([Certificate](#)), UPIncubator
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COURSE

WPU Course

Sep 2025 – Jan 2026

An online course platform for developing digital and programming skills through structured video-based learning, experienced mentors, certification, and community support.

- MERN Stack Course ([Certificate](#))
- Fullstack Next JS : Realtime Point Of Sales Apps ([Certificate](#))

An online learning course, especially in the field of programming, which has international standards and is trusted by many well-known partners such as Gojek, Traveloka, Google, and so on.

- Getting Started with Basic Programming to become a Software Developer ([Certificate](#))
 - Learn Android Application Fundamentals ([Certificate](#))
 - Learn to Make Android Applications for Beginners ([Certificate](#))
 - Learn Intermediate Android Application Development ([Certificate](#))
 - Getting Started Programming with Kotlin ([Certificate](#))
 - Learn SOLID Programming Principles ([Certificate](#))
 - Learn Git Basics with GitHub ([Certificate](#))
 - Learn AI Basics ([Certificate](#))
 - Learn to Apply Machine Learning for Android ([Certificate](#))
 - Learn to Create Android Apps with Jetpack Compose ([Certificate](#))
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OTHERS

AI Tools

- OpenAI – Codex
- OpenAI – ChatGPT
- GitHub Copilot
- Qwen Code

Technical Skills

- Mobile Development : Flutter, Dart, Native Android (Kotlin)
- Frontend Development : HTML, CSS, JavaScript, Next.js, Vue.js
- Backend Development : Express.js, Laravel, REST API Integration
- Backend-as-a-Service : Firebase & Supabase
- Serverless & Deployment : Vercel, Firebase Functions, Cron Jobs
- Databases : MySQL, PostgreSQL, MongoDB, Cloud Firestore
- Architecture : Clean Architecture, Offline-first Architecture, State Management
- Analytics : Dashboard Analytics, Data Modeling, Scheduled Reporting

Tools

- Git
- Github
- VSCode
- Antigravity
- Android Studio
- Xcode
- Figma
- Postman
- Draw.io
- MySQL Workbench
- TablePlus
- Obsidian

Language

Bahasa Indonesia & English