



Arief Zainuri

Software Engineer

To seek a position at a medium-to-large company where I can learn various tech stacks to improve my skills.

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Skills

Programming Language	Kotlin, Dart, Typescript, Java, Go
Mobile Development	Android Native, Flutter, React Native
Backend Development	Spring Boot, Go
Database	PostgreSQL, MongoDB, Redis, Firebase
Tools	Docker, Github, Gitlab, Github Action, Fastlane, Figma
Language	English - Upper Intermediate

Work Experiences



Java Springboot Developer - RawLabs

March 2025 - November 2025

1. **BPD DIY Digital Apps (Banking & FinTech Solutions)**

- Developed a web server to handle banking and corporate needs, including payroll, transfers, and daily purchasing.
- Built and optimized a file-management-service for handling reporting-related file uploads and downloads.
- Conducted maintenance and bug fixes across multiple microservices within the banking ecosystem.
- **Tech Stack:** Java Springboot, Microservice, Redis, MinIO, REST.



Java Springboot Developer - Lamemba

April 2025 - Present

1. **Lexa v4.0 (Administrative & Management System)**

- Engineered a file-service to handle uploads to S3-compatible storage and manage database URL mapping.
- Implemented a payment-service using BNI API to generate Virtual Accounts and handle successful payment webhooks.

- Conducted maintenance and bug fixes across multiple microservices.
- **Tech Stack:** *Java Springboot, Microservice, S3 Compatible, gRPC, BNI Payment.*



Fullstack React Native Developer - PT. Central Proteina Prima Tbk

January 2025 - June 2025

2. **FitConnect (Health & Fitness Integration)**

- Developed a cross-platform mobile app that integrates with Google Fit (Android) and Health Kit (iOS).
- Implemented automated **background jobs** to periodically synchronize health data from the device to the server.
- **Tech Stack:** *React Native, Expo, Firebase (Crashlytics), Google Fit API, Health Kit, Background Job, REST.*

3. **FitConnect (Web Server)**

- Involved to develop the core web server to support the FitConnect mobile ecosystem using **Golang**.
- Utilized the Go **standard http library** for efficient routing and handling of incoming requests and responses.
- **Tech Stack:** *Go (Golang), Standard HTTP Library, PostgreSQL, GORM.*



Flutter Developer - PT. Bale Lab Indonesia

June 2023 - December 2024

1. **Falcon PRM (Internal Partner Management)**

- Created a mobile application to streamline daily tasks and operations for internal business partners.
- Implemented **offline storage** to cache master data, ensuring users can seamlessly fill out and submit complex forms even without an active internet connection.
- Integrated **Google ML Kit Text Recognition** to automate data extraction from receipts and identity cards (KTP), significantly reducing manual data entry errors.
- **Tech Stack:** *Flutter, GetX, Hive (Offline Storage), Google ML Kit (OCR), Background Job, Firebase*

2. **MyHalo Golf (Event & Tournament Management)**

- Delivered a mobile application for Telkomsel's Golf Tournament to enhance the experience for members and partners.
- Engineered a complex **scoring table** utilizing a horizontally scrollable **Flutter DataTable** to accommodate and display extensive scoring data columns across various screen sizes.
- **Tech Stack:** *Flutter, GetX, Firebase (Crashlytics, Cloud Messaging), Deep Link, REST.*



Flutter Developer - PT. Valbury Asia Futures

May 2022 - May 2023

1. Valbury (Financial & Investment Platform)

- Contributed to the enhancement and optimization of core financial and investment applications.
- Performed routine maintenance, including UI updates based on Figma designs and bug fixes reported by QA.
- **Tech Stack:** Flutter, GetX, Hive, Firebase (Crashlytics, Cloud Messaging, Dynamic Link), Deep Link, REST.



Android Developer - PT. Ekrut Teknologi Pasifik

January 2022 - November 2022

1. GaweYuk! (Employment & Job Portal)

- Developed a mobile job portal to help users find employment opportunities through an intuitive platform.
- Managed ongoing maintenance and UI updates based on Figma designs to ensure a consistent user experience.
- Resolved technical bugs identified by the QA team to maintain application stability.
- **Tech Stack:** Android Native (Kotlin), MVVM, Firebase (Crashlytics, Cloud Messaging, Dynamic Link), Deep Link, GraphQL.



Freelance

January 2022 - Present

1. Prosa HI (Pregnancy & Baby Growth Tracking)

- Developed a mobile app to help women track pregnancy, baby growth, and maternal mental health.
- Involved in the full development lifecycle, from gathering client information to application development and final deployment.
- Managed the Google Play Store release process, successfully navigating the "Closed Testing" requirements for new accounts.
- **Tech Stack:** Flutter, Riverpod, Firebase (Crashlytics & Cloud Messaging).

2. Langaroo (Social Media Apps)

- Contributed to the enhancement and optimization of core Langaroo social media apps.

- Performed routine maintenance, including UI updates based on Figma designs and bug fixes reported by QA.
- **Tech Stack:** Android Native (Kotlin), MVVM, Firebase (Crashlytics & Cloud Messaging), Agora, Localization.



Mobile Developer - Dihardja Software Solutions

June 2019 - Present

1. **Skor.id (Sports News & Tournament Dashboard)**

- Developed a news portal and real-time tournament dashboard app to provide users with live updates.
- Led the mobile development team, overseeing project progress and ensuring technical requirements were met.
- Performed comprehensive code reviews on Pull Requests (PRs) to maintain code quality, consistency, and best practices across the team.
- **Tech Stack:** Flutter, GetX, Firebase (Crashlytics, Cloud Messaging, Dynamic Link), Deep Link, REST.

2. **Altius (Employee Performance Management)**

- Created the mobile application from scratch to facilitate tracking of employee performance metrics on the go.
- Acted as the mobile development lead, coordinating team tasks and mentoring junior developers through the development cycle.
- Managed the code review process, identifying potential bugs and optimizing performance before merging features into the main branch.
- **Tech Stack:** Flutter, GetX, Hive, Firebase (Crashlytics, Cloud Messaging), REST.

3. **Pet Lover Centre / PLC (Retail & Loyalty)**

- Maintained a native Android application used for tracking VIP customer activity and store promotions.
- Provided continuous maintenance and bug fixes using Kotlin and MVVM architecture.
- **Tech Stack:** Android Native, Kotlin, MVVM, Firebase (Crashlytics, Cloud Messaging), REST.

4. **NFL Stadeo (NFL Lovers App)**

- Engineered a robust livestreaming feature using Agora RTC and Real-time Messaging, enabling complex host-audience interactions such as live commenting, virtual gifting, and "apply-to-talk" audio requests.
- Developed a fully custom video player with a bespoke UI, implementing precise controls for playback timing, pause/resume states, and variable playback speeds.

- Collaborated with the development team to accelerate specific feature delivery and support colleagues in resolving implementation challenges.
- **Tech Stack:** Flutter, GetX, Firebase (Crashlytics, Cloud Messaging, Dynamic Link), Deep Link, REST, Agora RTC.