

ADI PRASETYA

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PROFILE

Mobile Developer with a proven track record in building robust applications across Native Android (Kotlin/Java) and Cross-platform (Flutter) ecosystems. Experienced in implementing Clean Architecture to ensure scalability, as demonstrated in delivering government-scale solutions and maintaining a 98.35% crash-free rate for enterprise systems at Life Media. Proficient in end-to-end deployment, secure REST-API integration, and performance optimization.

EDUCATION

Bachelor of Informatics, Universitas Sebelas Maret | GPA: 3.64/4.0 **2021 – Expected 2026**
Relevant Course: Mobile App Development, Operating Systems, Software Engineering, Database System

EXPERIENCES

Life Media (PT. Saranainsan MudaSelaras) | Android Developer **Aug 2025 - Present**

- Developed a scalable white-label Kotlin template for Android TV, engineering custom features (Live TV, Promotions) for 10+ hotel clients.
- Maintained a 98.35% crash-free rate via Firebase Analytics and ensured 100% data consistency by integrating Laravel-based REST APIs.

Dinas Perkim Kota Bontang (Freelance) | Mobile Developer **Sept 2025 – Present**

- Engineered a cross-platform Flutter app using Clean Architecture to serve 1,000+ citizens and officials for housing aid tracking.
- Developed a high-concurrency ecosystem managing 15 districts, integrating REST APIs, JWT, and FCM for real-time notifications.

Narajiwa (Freelance) | Android Developer **July 2025 – Oct 2025**

- Refactored a WebView-based app, reducing install size by 44% (3.86 MB) and improving download efficiency by 50%.
- Attained an 82% adoption rate and successfully managed the end-to-end Google Play Store deployment process.

Universitas Sebelas Maret | Teaching Assistant for Mobile App Development **Jan 2024 – July 2024**

- Mentored 103 students in Kotlin, OOP principles, and Android architecture components including Repository pattern and WorkManager.

Bangkit Academy (by Google, GoTo, Traveloka) | Mobile Development Cohort **Aug 2023 – Dec 2023**

- Selected as a participant in a highly competitive national program, completing advanced coursework in Android development and cloud-to-mobile integration.
- Engineered a product capstone in a cross-functional team of 7, taking ownership of the mobile application development and UI/UX design from concept to prototype.

PROJECTS

ShotAnalyst: Basketball Motion Detector | Android Developer **2024**

- Engineered a Kotlin app with a REST-API for real-time basketball motion classification

NutriMate: Calories Prediction | Android Developer **2023**

- Created a nutrition app using Jetpack Compose, implementing ML-driven meal recommendations via REST APIs and Firebase Ecosystem

SKILLS

- Tech Stack:** Kotlin, Java, Dart, Flutter, Android SDK, Jetpack Compose, Android TV, MVVM, Clean Architecture, SQL

- **Tools & Cloud:** Firebase (FCM, Analytics, Auth), REST APIs, WorkManager, Git/GitHub, Linux (Ubuntu), Postman