

# Ridwan Faturrahman

Software Engineer

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Bandung, Indonesia

## SUMMARY

Software Engineer with 4 years of experience, proficient in mobile, frontend, and backend development, as well as DevOps practices including CI/CD pipelines. Passionate about writing clean, maintainable, and high-quality code to ensure long-term scalability and readability.

## EXPERIENCE

Full Stack Developer, Fulltime

06/2023 – 04/2025

Adgo – Singapore, Singapore - *Remote*

- Enhanced existing Flutter applications and implemented WebSocket for real-time chat.
- Developed React.js (TypeScript) frontend with Tailwind CSS, Google OAuth authentication, Microsoft Login, WebSocket for real-time chat, and built a Storybook for UI components
- Built a web scraping application using Node.js, JavaScript, and Puppeteer.
- Developed Django (Python) backend in a Linux environment, implementing ORM, API key authentication, TOTP-based login schema (for authenticator app 2FA), WebSocket, Stripe integration for payment processing and Django- Scrooge.
- Developed AI integrated application using Open AI and Google Document AI.

Mobile Developer, Fulltime

01/2022 - 06/2023

CAD-IT Consultants – Bandung, Indonesia

- Developed and tested 5 Mobile Applications using Flutter, Dart and Kotlin. Integrated Google Maps API, Flutter Map, and Firebase Cloud Messaging.
- Designed cross-platform features for iOS & Android.
- Led migration to Clean Architecture & Modular Architecture.
- Built and maintained automated testing with Mockito & JUnit.

Mobile Developer, Fulltime

07/2021 - 12/2021

Garuda Infinity – Bandung, Indonesia

- Developed Mobile Application using Flutter (Dart). Implemented JWT authentication.
- Created a Flutter boilerplate for scalable development.
- Built a website utilizing Vue.js, integrated with APIs.

Android Developer, Intern

06/2020 - 08/2020

Neurafarm – Bandung, Indonesia

- Developed Android Application using Java and Kotlin. (Migrated the codebase from Java to Kotlin)
- Optimized app size (13MB → 10MB).
- Integrated Android Application to Google Play Billing for subscriptions, Firebase features and Google Play A/B testing.

## EDUCATION

- **Institut Teknologi Bandung.** Bachelor's degree in Computer Science – 2021. GPA: 3.20/4.00.

## SKILLS

- Mobile: (Java, Kotlin) Android, (Dart) Flutter, (TypeScript, JavaScript) React Native
- Frontend: (TypeScript, JavaScript) React.js, Vue.js, Next.js
- Backend: (Python) Django, (TypeScript, JavaScript) Node.js, Golang
- Database: SQLite, MongoDB, MySQL, PostgreSQL
- Google Cloud Platform: OAuth authentication, Play Billing, Firebase, Maps API
- DevOps & Tools: Docker (containerization), Burp Suite (penetration testing), Cloudflare (DNS and security), Tail Scale (secure networking)
- Payment: Stripe (payment processing)