

AGUNG WIBOWO

FLUTTER DEVELOPER

ABOUT ME

I am a mobile developer with 4 years of experience working with Flutter. In my work, I strive to build solid architectural foundations to ensure that projects are easy to maintain, scale, and understand by other developers. I continuously aim to keep up with the latest developments in Flutter and apply them with an adaptable approach, while maintaining a strong focus on code readability and long-term sustainability.

CONTACT

Phone: +6281384671191

Personal Website: <https://agung-wibowo-17-mu-weld.vercel.app>

Email: agungzwibowo7@gmail.com

Linkedin: <https://www.linkedin.com/in/agung-wibowo-8981451a/>

Work Experience

1. PT. Indocyber Global Teknologi

Mobile Flutter Developer, Oktober 2025 - Desember 2025 (3 Months)

- Collaborated with cross-functional teams to evaluate technology stacks, define application architecture, and establish scalable project boilerplates for long-term maintainability.
- Developed, enhanced, and maintained application features based on business requirements while ensuring performance, reliability, and user experience standards.
- Refactored and optimized existing codebases to improve readability, scalability, maintainability, and adherence to architectural best practices.
- Partnered closely with backend engineers and QA teams to ensure seamless API integration, comprehensive testing, and successful feature delivery across development lifecycles.

2. PT. Serasi Autoraya

Contracted through PT. Indocyber Global Teknologi

Mobile Flutter Developer, September 2022 - Agustus 2025 (3 Year)

- Followed company-standard architecture patterns, design principles, and engineering best practices to build scalable and maintainable mobile applications.
- Translated UI/UX designs into responsive, high-quality Flutter applications while ensuring consistency across platforms.
- Integrated RESTful APIs and backend services to support business workflows, application features, and data synchronization.
- Developed reusable widgets, shared components, and helper utilities to improve development efficiency and code consistency.
- Integrated and maintained third-party SDKs, libraries, and platform services based on project requirements.
- Developed and enhanced application features, including platform-specific integrations through Flutter Method Channels for Android and iOS.
- Implemented mobile security best practices, including Root/Jailbreak Detection, SSL Pinning, and Anti-Tampering Protection.
- Implemented CI/CD pipelines using Azure DevOps, Jenkins, Fastlane, and Firebase App Distribution to automate build and release processes.
- Integrated observability and monitoring solutions such as Sentry, Firebase Crashlytics, and Remote Config to improve application reliability and operational visibility.
- Wrote unit tests for Widgets, BLoC, and Repository layers, conducted technical proof-of-concepts (POCs), and resolved application issues to improve code quality, stability, and long-term maintainability.

3. PT Aldebaran Rekayasa Cipta (Baran Energy)

Mobile Apps Developer, May 2022 - August 2022 (4 Months)

- Developed mobile applications using the Flutter framework.
- Collaborated with the Horticultural Engineering team to analyze user experience (UX) requirements.
- Designed UI components and icons using Figma based on product specifications.
- Worked closely with the backend team to integrate APIs and manage database interactions.
- Implemented authentication features including login, logout, and language selection.
- Utilized state management approaches such as Provider and setState for UI logic and state handling.
- Explored integration of third-party libraries including MQTT, WebSocket, background tasks, and localization support.
- Built several responsive landing pages using Laravel and Tailwind CSS.

4. CV Atsoft Teknologi (Atsoft)

Mobile Flutter Developer (1 year and 1 month)

Contract, September 2021 - February 2022 (6 Months)

- Developed the BKD DIY mobile application project.
- Implemented UI based on designs provided and refined by the Project Manager.
- Built authentication (login/logout), CRUD operations, push notifications, and search features through APIs provided by the backend team.
- Used BLoC and useState for state management throughout the project.

Internship, February 2021 - August 2021 (7 Months)

- Learned Flutter fundamentals, including UI building and widget composition.
- Studied various state management techniques: BLoC, Provider, and useState.
- Assisted in feature development as assigned by the Project Manager, applying learned concepts in real-world scenarios.

5. Budi Mulia Dua Foundation

Mobile Flutter Developer, April 2021 - May 2021 (2 Months)

- Worked part-time while simultaneously interning at CV Atsoft Teknologi.
- Implemented UI based on designs provided by the UI/UX team.
- Developed an authentication feature using Gmail login.
- Built login and CRUD features by integrating APIs provided by the backend developer.

6. PT. Teknologi Wiguna Sadaya (Bizlook.id)

Frontend Developer, October 2021 - November 2021 (2 Months)

- Worked during night hours as a part-time frontend developer.
- Implemented social media-style user interface designs using Tailwind CSS on the Next.js framework (built on React.js).
- Integrated APIs for social media features including data display, likes, and post creation.

7. PT. Javan Cipta Solusi

Laravel Developer Intern, February 2019

- Studied the fundamentals of Laravel as a backend framework.
- Learned and practiced basic SQL database operations.
- Created databases and implemented CRUD functionalities using Laravel Eloquent ORM.

Technical Skills

Programming Languages:

Dart, PHP, Java, Kotlin

Frameworks & Libraries:

Flutter, Laravel, React.js, Tailwind CSS, Bootstrap

Tools & IDEs:

Android Studio, Visual Studio Code, PHPStorm

Technologies & Concepts:

SQL, HTML, CSS, RESTful API, JSON, GraphQL

Sertifikat

- Getting Started with Kotlin – Dicoding
- Learn to Make Android Apps for Beginners – Dicoding
- Learn Android App Fundamentals – Dicoding
- Fullstack Flutter Mobile Apps Developer – BuildWithAngga
- PHP with Laravel for Beginners: Become a Master in Laravel – Udemy

Education

Universitas Islam Indonesia

Bachelor's Degree in Informatics

August 2018 – January 2022

GPA: 3.6 / 4.0