

FIRDAN UMAR ARISYAWAL

MOBILE DEVELOPER | FLUTTER PROGRAMMER

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ABOUT

Mobile Developer with over 3 years of experience in building Flutter-based applications, including real-time systems, IoT integration, and enterprise-scale platforms. Skilled at translating user requirements into clean, scalable, and maintainable code using modern architectures such as

BLoC and Provider or GetX. Possesses strong communication and collaboration skills with clients, internal teams, and external partners. Currently seeking a full-time role to contribute to the development of innovative and high-value business mobile applications.

EXPERIENCE

Portofolio : firdanumar.com

Freelancer - Remote

Independent Developer (November 2025 – Present)

- Developing and maintaining Flutter-based mobile applications for various global client needs, from concept to deployment.
- Designing and implementing scalable and maintainable application architectures to ensure long-term project sustainability.
- Integrating mobile applications with REST APIs, third-party services, and backend systems.
- Implementing in-app purchases and subscription systems using RevenueCat.
- Delivering production-ready mobile applications quickly and reliably, ensuring both development speed and high code quality
- Collaborating with clients and understanding requirements and delivering efficient technical solutions.
- Managing the full development lifecycle, including development, testing, deployment, and post-release support.

PT Bengkel Aplikasi Nusantara – Bandung, Indonesia

Mobile Developer – Implementator (Mei 2023 – November 2025)

- Developing and maintaining Flutter-based mobile applications for PPOB systems, educational platforms, and employee attendance applications.
- Integrating with third-party services such as payment gateways, Firebase, and internal REST APIs.
- Responsible for the product implementation process with partners through offline and online technical support.
- Manage deployment, testing, and troubleshooting in various client environments.
- Implement BLoC and Provider architecture to ensure clean and measurable code structure.
- Manage the entire application development cycle from coding, API integration, to publication and maintenance on the Play Store & App Store.
- Optimize application performance and respond to user feedback to maintain high ratings and consistent user experience.

PT Langgeng Sejahtera Kreasi Komputasi – Bandung, Indonesia

Intern Mobile Developer (Januari 2022 – Juni 2022)

- Developing several Flutter-based applications connected to IoT devices such as Smart Watering, Home Automation, and Smart Card Access.
- Integrating local databases using Sqflite for offline data storage and using RabbitMQ for real-time communication.
- Analyzing user needs through field observations and interviews.
- Collaborating with the hardware team to synchronize communication between applications and physical devices.

EDUCATION

Universitas Pendidikan Indonesia (2023 – now)

Rekayasa Perangkat Lunak – IPK 3.79

SMK Negeri 2 Bandung (2020 - 2023)

Rekayasa Perangkat Lunak – Score average : 89

SKILL

Technical Skills:

- Flutter, Dart, Firebase, REST APIs, RabbitMQ, Sqflite
- Git, JSON, Android SDK, Figma
- BLoC Pattern, Provider, Clean Architecture
- UI/UX Mobile Design, Version Control, Testing

Soft Skills:

- Critical Thinking, Teamwork, Communication
- Leadership, Adaptability, Problem Solving