# **ZULFIKAR NOORFAN**

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## **SUMMARY**

Experienced Mobile Developer with **5+ years** specializing in Flutter and junior-level experience in iOS development. Currently enhancing skills in Swift and SwiftUI. Proficient in building apps with features like e-money, QRIS, and PPOB, with expertise in API integration, state management (GetX, BLoC), app security, and third-party integrations (e.g., Firebase, Supabase, OneSignal). Proven track record of publishing apps to the App Store and Google Play Store while collaborating across teams to deliver high-quality solutions.

## **WORK EXPERIENCE**

## Mobile Developer (Flutter) - PT Qoin Digital Indonesia

July 2021 - January 2025

- Developed and maintained key modules, including e-money, account, services (PPOB), transaction history and notifications.
- Launched 11+ new services in the PPOB module, expanding the app's offerings and user engagement.
- Enhanced the e-money module by implementing **4** key features: member-to-member transfer, bank transfer, split bill, and QRIS payment.
- Collaborated with cross-functional teams (Backend, QA, UI/UX, Product Managers) to ensure timely delivery and high-quality releases.
- Implemented modular architecture components as part of the development process to enhance app scalability and maintainability.
- Published apps to the Google Play Store and App Store, ensuring compliance with platform guidelines.
- Configured Remote Config, push notifications, and integrated FreeRASP for enhanced app security.

## Achievement:

- Successfully launched two mobile apps, Qoin and Qoinpay, expanding the company's digital product portfolio.
- Acted as the mobile developer representative during System Integration Testing (SIT) and User
  Acceptance Testing (UAT) with third-party partners, ensuring smooth integration and compliance.
- Optimized app performance and API calls, resulting in a smoother user experience and improved transaction reliability.

## **Freelance Mobile Developer - Various Clients**

2022 - 2025

- **Mitracare**: Developed an app for online device service, enabling users to book and track device repairs. (Technologies: Flutter, Dart, GetX, OneSignal, Play Store & App Store)
- **Aprom**: Built an app for monitoring technicians in the field, improving task tracking and reporting efficiency. (Technologies: Flutter, Dart, Riverpod, MapKit, AppCenter)
- **SLA Trolley**: Created an SLA ticketing app for managing trolley services at airports, ensuring timely issue resolution. (Technologies: Flutter, Dart, GetX)
- Collaborated with clients to gather requirements, design solutions, and deliver high-quality apps.
- Published apps to the Google Play Store and/or App Store, ensuring compliance with platform guidelines.

## Mobile Developer (Flutter) - Ahza Digital

## September 2020 - Mei 2021

- Developed cross-platform mobile applications using Flutter, delivering tailored solutions for diverse client needs.
- Integrated RESTful APIs and third-party services, enabling real-time data synchronization and feature expansion.
- Conducted testing and troubleshooting to ensure app stability and performance before release.

#### Achievement:

• Successfully published client applications to the App Store, ensuring compliance with platform guidelines and timely delivery.

## **Mobile Developer (iOS & Flutter) - PT TerminalHRD**

**July 2019 - September 2020** 

- Developed mobile applications focused on job seeker tips and self-improvement, helping users prepare for interviews and career growth.
- Collaborated with designers and backend developers to deliver engaging user experiences and practical features.
- Conducted testing and troubleshooting to ensure app stability and optimal performance before release.

#### Achievement:

 Successfully published 3 mobile applications to the App Store, meeting all platform requirements and deadlines.

## Junior iOS & Web Developer - PT Konekthing Benda Pintar

May 2018 - May 2019

- Developed iOS applications using UIKit and Storyboard, delivering intuitive and responsive user interfaces.
- Built and maintained web applications using PHP, Bootstrap, and Codelgniter (CI) framework for various client needs.
- Collaborated with clients to gather requirements, implement features, and ensure timely project delivery.

#### Achievement:

• Consistently completed assigned tasks and resolved bugs efficiently as a junior developer, contributing to smooth project progress and client satisfaction.

## **EDUCATION**

Bachelor's Degree - Universitas Binaniaga Indonesia Software Engineering - Wikrama Vocational High School

2019 - 2024

2015 - 2018

## SKILL

- Mobile Development: Flutter, Dart, Swift, SwiftUI, UIKit, Storyboard
- State Management: GetX, BLoC, Provider, Riverpod
- Architecture: Clean Architecture, Modular Architecture, MVC, MVVM
- API Integration: RESTful APIs, Third-party Services
- Third-party Integrations: Firebase, Supabase, OneSignal, Google Maps
- App Security: Encryption, Secure Key Management, FreeRASP
- Storage: Hive, SQLite, Firebase, Supabase
- App Publishing: Play Store, App Store
- CI/CD: Codemagic
- Testing & QA: Manual Testing, SIT/UAT, Bug Fixing
- Web Development: PHP, Bootstrap, Codelgniter, HTML, CSS, JavaScript, Tailwind, NextJS
- Collaboration: Backend, QA, UI/UX, Product Managers

## **ADDITIONAL INFORMATION**

• Certification: Flutter Developer Expert By Dicoding Indonesia

• Languages: Indonesia, English