# **Tubagus Adhitya Permana**

Software Engineer - Mobile

aditt7116@gmail.com https://www.linkedin.com/in/tbadhit https://tbadhit.github.io/portfolio/ 6285161057977 Kota Jakarta Barat, Dki Jakarta, 11410, Indonesia

Experienced Mobile Developer skilled in cross-platform Flutter, iOS, and Android. Proven in building responsive UIs, integrating APIs, and optimizing performance. Passionate about creating high-quality apps and mentoring others in mobile development best practices.

# **Work Experience**

### Software Engineer - Mobile (Flutter)

Jul 2024 - Present

PT. Integra Putra Mandiri | Central Jakarta, Jakarta, Indonesia

Design and develop responsive, cross-platform UIs; integrate APIs and offline storage; test, debug, and optimize performance; ensure code quality; implement localization; monitor errors with Firebase Crashlytics; and collaborate on feature development and UX improvements.

### Part-time Mobile App Trainer

Jun 2021 -Present

<u>ID-Networkers (IDN.ID)</u> | Jl. Pal Merah Utara II No.245, RT.9/RW.16, Palmerah, Kec. Palmerah, Kota Jakarta Barat, Daerah Khusus Ibukota Jakarta 11480

Part-time instructor at ID-Networkers, teaching weekend training sessions on Flutter, iOS, and Android development. Passionate about sharing knowledge and helping students enhance their skills in mobile app development.

### IT Trainer & Developer

Apr 2023 - Jun

<u>ID-Networkers (IDN.ID)</u> | Jl. Pal Merah Utara II No.245, RT.9/RW.16, Palmerah, Kec. Palmerah, Kota Jakarta Barat, Daerah Khusus Ibukota Jakarta 11480

Trained Flutter, iOS Swift, and Android; developed training materials; created Dart programming video tutorials; and designed mobile apps and internal sites like my.idn.id and jadwal.idn.id to support the company's operations.

#### Flutter Developer

Jun 2023 - Sep 2023

PT. Anadana Koda Nontunai | Work From Home

Developed an e-money app with Customer and Merchant roles; maintained and structured the codebase; implemented GetX for state management; and collaborated via GitHub to ensure efficient development and smooth version control.

iOS Developer Feb 2022 - Dec 2022

<u>Apple Developer Academy @ Infinite Learning</u> | Work From Home

Designed and developed iOS, iPadOS, and watchOS apps from research to implementation; served as an engineer in developing four apps; collaborated in a team; created Fiment, Moton, LexPlay, and SureBack to meet user needs.

# **Projects**

EZTrack Indonesia Jul 2024 - Sep 2024

EZTrack Indonesia is an attendance application with features such as real-time location tracking, event monitoring, communication with field personnel, and virtual zone setup with geo-fencing, along with efficient location data analysis.

Mony Jun 2023 - Sep 2023

Mony is a freelance Android and iOS application development project for PT. Anadana Kode Nontunai, the mony application is used to increase user comfort and convenience in carrying out virtual transactions.

SureBack Sep 2022 - Dec 2022

iOS application to track and record culinary businesses customers' Instagram story promotion that has fair and automatic reward distribution after24 hours

**LexPlay** May 2022 - Aug 2022

Pre-school dyslexic kids app to learn the alphabet by using the multi-sensory approaches

# **Volunteer Experience**

**Mentor IDN Academy Programming** 

Jun 2022 - Present

ID-Networkers (IDN.ID)

Assistant Trainer Jan 2021 - Jul 2021

ID-Networkers (IDN.ID)

Assist trainers in resolving participant coding issues.

### **Core Skills**

REST APIs, Xcode, Git, Model-view-viewmodel (MVVM), State Management, MySQL, Dart, Kotlin, Flutter, Object-Oriented Programming (OOP), Swift (Programming Language), iOS Development, Android Development, Multi-platform App Development, Mobile Application Development, User Interface Design

### **Education**

IDCamp 2022 – Indosat Ooredoo Hutchison May 2022 - Jan 2023

iOS Developer

IDCamp 2021 – Indosat Ooredoo Hutchison Jun 2021 - May 2022

Android Developer

IDN Academy Jan 2021 - Dec 2021

Programming - Mobile Application

SMK Informatika Kota Serang Jan 2017 - Jan 2020

High School Diploma Software Engineer

### Languages

Bahasa Indonesia (NATIVE\_OR\_BILINGUAL), Bahasa Inggris (PROFESSIONAL\_WORKING)

## **Certificates**

Menjadi iOS Developer Expert

Jan 2023

Dicoding Indonesia

Associate Android Developer  Google Developers	Mar 2022
Menjadi Android Developer Expert  Dicoding Indonesia	Mar 2022
Belajar Prinsip Pemrograman SOLID  Dicoding Indonesia	May 2021