MUHAMMAD MUHYILLAIL

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Pamulang, Banten, Indonesia

Muhammad, as an experienced mobile developer with six years of experience in the programming industry, I am proficient in a wide range of programming languages, including Java, JavaScript, and Dart. In addition, I am familiar with APIs, Git, database design, and servers. I have worked on several mobile app projects, both in the private and government sectors, and have uploaded some of them to the Play Store. Throughout my career, I have collaborated with various teams on several projects, including web backends and frontends, and have built multi-platform apps. My strong communication and interpersonal skills make me an excellent team player.

Education Level

Universitas Pamulang – Banten, Indonesia 2022 - present

Bachelor of Information Systems, 3.34 /4.00

Work Experiences

Travoy Monitoring Toll Road | PT Jasa Marga (Persero) – Jakarta, Indonesia Jan 2023 – Dec 2024

Flutter Android

- Built an application using the Flutter framework to monitor and manage highway toll data.
- Designed and implemented a user-friendly and intuitive user interface (UI) to allow users to easily monitor toll information.
- Integrated the necessary data and resources for monitoring highways, such as traffic data, toll rates, and other updates.

Pintar Pay Payment Gateway – Jakarta, Indonesia Dec 2023 – Feb 2024

Android Native

- Built an Android application that served as a payment gateway to facilitate financial transactions.
- Integrated the application with various payment systems and payment gateways such as credit cards, digital wallets, bank transfers, and other payment methods.
- Ensured that all financial transactions through this payment gateway were secure and protected from security threats or fraud.

Kapal Pintar Tracking Kapal – Jakarta, Indonesia Oct 2022 – Feb 2023

Android Native

- Built an Android application that allowed users to track ships and access information related to their location, routes, and other ship data.
- Integrated the Android application with a Node.js-based backend to process and store ship-related data and provide web services for the application.
- Utilized geo-tagging features to obtain accurate location data from ships and display geographic information within the application.

JID App Internal Monitoring Toll Road | PT Jasa Marga (Persero) – Jakarta, Indonesia Apr 2022 – present

Android Native

- Built an Android application that served as an internal tool to monitor toll roads managed by Jasa Marga.
- Integrated the Android application with a backend based on PHP and Node.js to process and store data related to toll roads, traffic, and other information.
- Designed and implemented a user-friendly user interface so that internal Jasa Marga users could easily monitor toll roads.

SALMON Monitoring Kapal | Kementerian Kelautan dan Perikanan – Jakarta, Indonesia Nov 2021 – present

Android Native

- Built an Android application aimed at assisting boat owners in obtaining sailing permits at sea more easily.
- Integrated the Android application with a PHP-based backend to process sailing permit requests, store data, and manage boat owners' information.
- Created a sailing permit submission system that allowed boat owners to apply online and monitor the status of their applications.

PT Pintar Inovasi Mandiri – Banten, Indonesia Oct 2021 – present

Mobile Application Developer

- Designed, developed, and tested mobile applications for platforms such as Android and iOS.
- Integrated mobile applications with the company's backend systems, including databases, web services, and other technology infrastructure.

- Conducted comprehensive application testing to identify and resolve bugs or potential issues.

Skills and Languages

- **Hard Skills :** Microsoft Office (Word, Excel, Powerpoint), UI/UX, Testing and Debugging, API Integration, Dart, Clean Code, MySql,Android Jetpack Compose, Rest API, Flutter, Architecture Code, Java, Android Studio.
- **Soft Skills :** Critical Thinking, Adaptability, Creativity, Communicative, Leadership, Teamwork, Problem Solving.
- **Languages :** Indonesia (Fluent), English (Intermediate).