

# STANLEY MESA

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## SUMMARY

**Android & Flutter Developer** with strong experience in **Kotlin, Java, Jetpack Compose**, and **Flutter**. Known for successfully modernizing legacy apps, refactoring major code, and improving performance. Passionate about writing clean, reusable code and delivering impactful mobile solutions.

## EXPERIENCE

### Android Developer

#### Visi Prima Nusantara

Apr 2023 – Present, Jakarta, Indonesia

- Modernized a school exam application with **100k+ users**, migrating the legacy codebase to a modern stack with **Jetpack Compose**, **Clean Architecture**, and **Modularization**, which boosted the crash-free rate from 80% to **99.9%**.
- Developed a scalable **QR-based attendance system** integrated with Google Maps, successfully supporting **1,300+ schools** and handling over **10,000 daily check-ins**.
- Architected and developed a **reusable components library** published via **Jitpack**, utilized across **6 products** to reduce repetitive code and significantly improve team-wide development **efficiency**.
- Collaborated on the development of **6 new android applications** from scratch, contributing to a **100% on-time delivery** record and positive feedback from stakeholders.
- Developed an education application for the **Android TV platform**, applying **Material Design** principles and a clean codebase to create a high quality user experience.

### Android & Flutter Developer

#### Freelance

Mar 2023 – Present, Remote

- Developed a cross-platform **Cashier & Admin application** for a local fashion store, which significantly improved business efficiency and inventory management.
- Architected and developed the **Soap Calculator App**, a cross-platform solution for Android & Web that has **built a user base of 5,000+ users** and maintains a **5-star average rating** on the Play Store.
- Consistently applied **Clean Architecture** and **Modularization** across freelance projects, utilizing a hybrid approach of **Android Native & Flutter** to deliver maintainable and high-quality applications with modern **Material Design**.

### Android Development Cohort

#### Bangkit Academy by Google, GoTo, Traveloka

Feb 2022 – Aug 2022, Remote

- Successfully guided the project into the **Top 50 from over 400 competing teams**, demonstrating strong technical execution and project delivery under tight deadlines.
- Led a team to architect and develop a fully functional e-commerce application from scratch using **XML**, completing the project in just **3 weeks**.

## EDUCATION

### Bachelor of Science in Computer Science

Dian Nuswantoro University • Aug 2019 – Aug 2023 • 3.95 / 4.0

## CERTIFICATIONS

### Associate Android Developer

Google • 2022

### Android Developer Expert

Dicoding Indonesia • 2021

## SKILLS

**Programming Languages:** Kotlin, Java, Dart

**Frameworks & Tools:** Jetpack Compose, Dagger Hilt, GetX, Git

**Concepts :** Clean Architecture, Modularization, MVVM, MVC, Material Design, Agile Development