WARREN GERALD POLANDRA

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Professional Summary

Fresh Graduate Informatics Engineering Student with 2.5 years of experience in Android Development accompanied with intermediate Web Development and Back End development skills. Proficient in creating Android projects in a team and able to communicate with cross-functional teams such as Back-End, Cloud Engineers and Data Engineers to ensure the best project integration resulting in the best deliverables possible.

Skills

- Kotlin
- Java
- Android Jetpack Compose
- Node JS
- Figma
- Postman

- HTML
- CSS
- JavaScript
- React
- Next JS
- Spring Boot

Experience

Mobile Programming Teaching Assistant   **Feb 2024 – July 2024**
Informatics Engineering Department ITS, Surabaya
- Assisting lecturer in mobile programming lecture using Android Studio and Jetpack Compose to teach students about mobile Android development.
- Created tutorial videos to demonstrate Android development tools in Android Studio.

IT Development Intern   **Aug 2023 – Dec 2023**
PT Bank Neo Commerce Tbk, Jakarta
- Responsible for feature improvement in Neobank app by Bank Neo Commerce. Created an Android app prototype improvement for Neo Journal module for users to be able to scan shopping receipt with optical character recognition and automatically extract the data.
- Developed the Android app using clean architecture and MVVM – Repository pattern.
- Contributed to prototype design, system integration testing, and user acceptance testing.
- Collaborated with back-end team to create API reference.
- Created user manual and code documentation for the developed prototype.

Google Bangkit Cohort 2023 – Android Development Path   **Feb 2023 – July 2023**
Google, GoTo, Traveloka
- Participated in Android Development learning path from basic to expert level.
- Developed many Android projects using XML, Kotlin, Jetpack Compose, and MVVM architecture.
- Collaborated with students from Institut Teknologi Sepuluh Nopember and Universitas Indonesia on capstone projects. Created an app to classify plastic waste using machine learning and Google Cloud Platform to educate users about plastic waste.
- Graduated with distinction.

Education

Institut Teknologi Sepuluh Nopember (2020-2024)

S1 Informatics Engineering – GPA 3,68

Certifications

- Certified Intermediate Front-End Web Developer **Jan 2024**
- Certified Beginner Back-End Developer **Oct 2023**
- Certified Expert Android Developer **Sept 2023**
- Certified Beginner UX Designer **May 2023**