Emmanuel Krishnandito Laksana

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SUMMARY

I'am a hardworker, Eager to learn something new is a my principle, I thrives on crafting innovative and user centric applications. With experience in building robust Mobile apps, and my specialize in leveraging tools and technologies to create high-quality, efficient solutions. I able to work with team and under pressure with specific use cases and i have good logic when solve a problem

WORK EXPERIENCE

Bangkit Academy 2024 H2 - Google, Tokopedia, Gojek, & Traveloka

Sep 2024 - Jan 2025

Android Developer - Internship

Selected from 45,000 applicants for this intensive training and skills development program. Learned how to make scalable, testable and modular Android apps using Kotlin as main Programming Language .Also learn about soft skills such as Time Management.

- Developed 10 apps on Native Android using Android Studio and Kotlin as programming language.
- Implemented 5+ more Android framework like LiveData, Retrofit, ROOM, etc.
- Collaborated with 7 members of a one team with different roles for a final project.

Hackfest Hackathon 2024 - Google Developer Students Club Indonesia

Dec 2023 - Jan 2024

UI/UX Designer - Part time

Participated in Hack Fest Hackathon 2024 as part of a collaborative team, focusing on designing an app using Figma to ensure a visually appealing, user-friendly, and efficient interface

- Created an Mobile app design using Figma
- · Developed detailed wireframes to communicate design concepts, structure, and layout, focusing on user experience (UX) and incorporating essential interactive elements to guide the app's functionality
- Created a comprehensive application flow based on a use case diagram

SKILLS

- Kotlin
- MVVM
- Retrofit
- · Version Control

- XML
- ROOM
- Glide
- Object Oriented Programming

Additional skills:

- Java
- Python
- MySQL
- HTML

- CSS
- JavaScript
- PHP
- Firebase
- Git
- **REST API**

PROJECTS

Culture Connect Recommendation

Nov 2024 - Dec 2024

Cafe Recommendation app based on current user mood

- Collaborated with cross functional team to design and implement core features of a mood based cafe recommendations
- Contributed as an Android Developer who handled API Calls for predict user mood and display list of cafe recommendations.
- Successfully consume API to send user mood input and displayed list of cafe recommendations based on their mood.
- Technologies Used: XML, Kotlin, Retrofit, Glide, Figma, MVVM.

Ceritain Cerita

Android Story app where user can upload their stories

Oct 2024 - Nov 2024

- Implemented API Calls for handled user image uploads
- Developed with duration of 1 month
- Technologies Used: XML, Kotlin, Retrofit, Glide, Figma, MVVM.

Ascipleus Cancer Detection

Cancer detection app based on user current uploaded images

Oct 2024

- Developed within a duration of 1 weeks
- Implemented on device model based using classification algorithm made with TensorflowLite
- Successfully displayed cancer classification with accurate and confidence score
- Technologies Used: XML, Kotlin, Retrofit, Glide, Figma, MVVM, TensorflowLite.

Dicoding Events

All Dicoding events Information app such as Upcoming and Finished

Oct 2024

- Implemented API Calls from Backend server using Retrofit
- Successfully displayed Dicoding upcoming and finished events
- Implemented favorite feature that connect to local database using ROOM
- Technologies Used: XML, Kotlin, Retrofit, Glide, Figma, MVVM, ROOM.

Bangkit 2024 Batch 2 Participant - Google, Tokopedia, Gojek, & Traveloka

Android Developer

- Basic Programming with Kotlin
- Fundamentals of Android Development
- · Intermediate Android Development

Hackfest 2024 Hackathon Participant - Google Developer Students Club Indonesia

Jan 2024

Jan 2025

UI/UX Designer

- User Interface Design using Figma
- Basic Understanding of User Personas
- Fundamentals of UI/UX Design

EDUCATION

University of Sanata Dharma – Yogyakarta, Indonesia

Aug 2022 - Jul 2026

Bachelor Degree in Informatics, 3.25/4.00

· Linear Courses: Object Oriented Programming, Query Language, Human Computer Interaction, Basic Programming 1.

ORGANIZATIONAL EXPERIENCE

Ikatan Alumni Sanata Dharma - HMIF USD

May 2024 - Sep 2024

Member Publication Design and Documentation

- Responsible for timekeeper when streaming is on progress
- · Assist the coordinator in designing participant certificates
- Successfully managed number of large participants during the online zoom session

Language:

- Indonesia
- English