

# Emmanuel Krishnandito Laksana

+6282124038206 | laksanakrishnandito@gmail.com | <https://www.linkedin.com/in/emmanuel-krishnandito-laksana-3981b2251/> | <https://manuel-dito-dev.vercel.app/>

## SUMMARY

I'm 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 – Dec 2024

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** .

### Asciplus 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** .

HONORS & CERTIFICATION

<b>Hackfest 2024 Hackathon Participant - Google Developer Students Club Indonesia</b> <i>UI/UX Designer</i> <ul style="list-style-type: none"><li>• User Interface Design using Figma</li><li>• Basic Understanding of User Personas</li><li>• Fundamentals of UI/UX Design</li></ul>	Jan 2024
--	----------

<b>Bangkit 2024 Batch 2 Participant - Google, Tokopedia, Gojek, &amp; Traveloka</b> <i>Android Developer</i> <ul style="list-style-type: none"><li>• Basic Programming with Kotlin</li><li>• Fundamentals of Android Development</li><li>• Intermediate Android Development</li></ul>	Dec 2024
--	----------

EDUCATION

<b>University of Sanata Dharma – Yogyakarta, Indonesia</b> <i>Bachelor Degree in Informatics, 3.10/4.00</i> <ul style="list-style-type: none"><li>• Linear Courses: Object Oriented Programming, Query Language,Human Computer Interaction,Basic Programming 1.</li></ul>	Aug 2022 – Jul 2026
--	---------------------

ORGANIZATIONAL EXPERIENCE

<b>Ikatan Alumni Sanata Dharma - HMIF USD</b> <i>Member Publication Design and Documentation</i> <ul style="list-style-type: none"><li>• Responsible for timekeeper when streaming is on progress</li><li>• Assist the coordinator in designing participant certificates</li><li>• Successfully managed number of large participants during the online zoom session</li></ul>	May 2024 – Sep 2024
--	---------------------

Language :

- Indonesia
- English