# Kylix Eza Saputra

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Malang, East Java, Indonesia

#### Summary

Kylix is an enthusiastic, disciplined, and hardworking individual. I possess good communication, teamwork, and leadership skills. As a computer science student at the University of Brawijaya he has passion for mobile application development, particularly Android development which has led him to obtain certification as a Google Associate Android Developer. He also have extensive experience as an Android Engineer in various projects, where he has been responsible for building solid and reliable Android applications with high-quality software. His clients come from both Indonesia and aboard.

#### **Education**

# **UNIVERSITY OF BRAWIJAYA Majoring in Informatics Engineering**

Malang August 2024

GPA 3.96 from 4.0

- Selected courses: Object Oriented Programming, Algorithm and Data Structure, Database, Software Engineering.
- Interested to mobile development especially android engineering using Kotlin programming language.

# **Experiences**

#### ANDROID DEVELOPER

Amsterdam, Netherlands

Little Brain Boosters®

(August 2023 – August 2024)

- Developed, updated, and maintained mobile application (Android) using Kotlin and Firebase ensuring it was scalable, reliable, and user-friendly.
- Collaborated with cross-functional teams that consist of people from around the world and actively participated in weekly review.
- Applied advance optimization techniques to improve app performance to reducing load times up to 80%.
- Utilized version control to managed repositories, branches, and reviewed pull request.
- Deal with various things tied to the Play Console such as the testing process in internal tests, deploy in production, in app updates, and subscription billing.

# MOBILE DEVELOPER (INTERNSHIP)

South Jakarta, Indonesia

Citiasia Inc.

(February 2023 – July 2023)

- Developed and implemented best practice to build mobile application using Flutter, ensuring good performance and experiences on both Android and iOS.
- Partnered with UI/UX designers to translate concept of their designs into visually appealing user interface.
- Participated in scrum practices including sprint planning, sprint reviews, and retrospective.

#### **Organizations**

### GOOGLE DEVELOPER STUDENT CLUB CHAPTER UNIVERSITY OF BRAWIJAYA

Malang

Core Team Curriculum Lead

(August 2022 – July 2023)

- Led the curriculum team to ensure the quality of learning journey that we built.
- Responsible as a workshop instructor that focused on mobile development.
- Conducted partnership with one of the edutech startup from Malaysia

#### Awards

#### **3RD WINNER HACKATHON**

(December 2022)

8th Closer Hackathon - Universitas Telkom

#### 1ST WINNER APPLICATION INNOVATION

(November 2022)

HOLOGY 5.0 - Universitas Brawijaya

#### 9TH PLACE HACKATHON

(April 2022)

Varsity Hackathon - Universiti Sains Malaysia

#### 1ST WINNER APPLICATION DEVELOPMENT

(October 2021)

IFEST - Universitas Padjajaran

#### Certification

## GOOGLE ASSOCIATE ANDROID DEVELOPER (KOTLIN)

(July 2022 - July 2025)

Google Developers

• More information about this certificate please visit this following link

#### **Projects**

**DOPALEARN** 

(August 2023 – August 2024)

- Dopalearn the world's first nano-learning platform offers a new method of learning for children by blending learning with entertainment.
- Associated with Little Brain Boosters® as Android Developer.
- Deployed release version to Google Play Store (Download Here).

**SURVEYASIA** 

(February 2023 – July 2023)

- SurveyAsia is an online survey platform for any researcher to conduct an online researcher based on mobile application and website.
- Associated with Citiasia Inc. as Mobile Developer Intern.
- Deployed release version to Google Play Store (<u>Download Here</u>).

**SOULMATH** 

(April 2022 – August 2023)

- SoulMath is a mobile application to provide mentally disabled student to learn about mathematics.
- Built using native android (Kotlin), Ktor, Firebase, and PostgreSQL.
- Tested directly to disability students at SMKN 2 Malang.
- Deployed release version to Google Play Store (<u>Download Here</u>).