## **REGAN PUTRA RAMADHAN**

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#### **EXECUTIVE SUMMARY**

Enthusiastic 6th-semester Computer Science student with hands-on experience in developing Android applications. Skilled in integrating machine learning models into Android apps for enhanced functionality. Proficient in API integration, and optimizing app performance. Highly motivated to expand skills in web development and passionate about exploring new technologies. Strong problem-solving abilities and a commitment to continuous learning.

#### **EDUCATION**

# Universitas Pembangunan Nasional "Veteran" Jawa Timur

2022 - present

Major: InformaticGPA: 3.8/4.0

### **WORKING EXPERIENCES**

### Bangkit Academy 2024 H2 – Google, Tokopedia, Gojek & Traveloka

Sep 20242 – Dec 2024

- Develop apps on Native Android using Android Studio and Kotlin as Programming language.
- Designed intuitive and user-friendly application interfaces with Figma.
- Integrated machine learning models into Android applications for advanced features and capabilities.
- Implemented Android libraries such as Room, LiveData, and Retrofit to ensure efficient data handling and seamless API integration.
- Collaborated with a cross-functional team of 7 members with different roles to successfully complete a final project.

## **PROJECT**

### Skin Health And Recommendation App (SHARA)

Nov 2024 – Dec 2024

- Collaborated with Machine Learning and Cloud Computing teams to develop a comprehensive solution.
- Contributed as an Android Developer by building the application from scratch and managing API calls for skin type detection and skincare recommendations.
- Utilized XML for UI design and implemented MVVM architecture for clean and scalable code.
- Leveraged tools and technologies such as Retrofit for API integration, Figma for interface design, and Postman for API testing.

**Hanashi** Oct 2024 – Nov 2024

- Developed an application that allows users to upload stories with the ability to view the uploader's location using Google Maps API.
- Implemented authentication features, including login and registration, to ensure secure user access.
- Utilized XML for UI design, Kotlin for development, and MVVM architecture for maintainable and scalable code.
- Integrated Retrofit for API calls and Glide for efficient image loading.

#### **SKILLS**

**Language:** Indonesia (Fluent), English (Intermediate)

Software: Visual Studio Code, Postman, Android Studio, Figma

Soft Skill: Communication, Problem Solving, Time Management, Adapting to Technology.

Hard Skill: HTML, CSS, Javascript, Kotlin

2022 - presen