# **NICOLA YANNI ALIVANT**

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## **TECHNICAL SKILL**

- PHP (Laravel, Codeigniter, Lumen)
- Android (Kotlin, Java)
- Javascript (Node JS, Vue JS)
- Dart (Flutter)
- Python (FastAPI)

## **CERTIFICATION**

- Bangkit Mobile Development Learning Path
- Dicoding Android Expert
- · Dicoding Back-End Fundamental
- Dicoding Flutter Beginner

## **WORK EXPERIENCE**

## **Website and Android Developer**

Freelance

Oct 2020 - Dec 2023

- Translate client ideas and rough designs into functional systems.
- Develop wireframes and design prototypes for the proposed system.
- Adapt to the required system specifications and ensure alignment with project goals.
- Implement software development best practices, including code reviews and design patterns.

## **Android Developer Internship**

IT Brain Indonesia

Oct 2018 - Mar 2019

- Create database relationships based on ERD diagrams.
- Develop and optimize offline Point of Sale (POS) applications.
- Collaborate closely with UI/UX designers to enhance user experience.

## **EDUCATION**

**Informatics Engineering** 

2020 - 2025

Trunojoyo University

**Software Engineering** 

2017 - 2020

SMKN 2 Buduran

## **ORGANIZATIONAL EXPERIENCE**

## **Computer Laboratory and Practical Assistant**

Sep 2021 - Dec 2023

- Assisted in preparing and conducting practical sessions, ensuring the requirements tools are well prepared.
- Prepared and created the materials, tools, and software for practical sessions.
- Guided students in performing experiments and understanding the modules.
- Maintained and managed laboratory equipment, inventory, and safety protocols.
- Collaborated with faculty on research and administrative tasks related to the laboratory.

## **Google Developer Student Club**

Sep 2022 - Jun 2023

- Participated in hands-on workshops and coding sessions focused on Google technologies in Android development.
- Engaged in peer-to-peer learning activities, sharing knowledge and experiences through technical presentations and code reviews with fellow GDSC members.
- Attended and contributed to GDSC Solution Challenge events, developing innovative solutions addressing local community challenges using Google technologies.