



# zainal salamun

Android & Flutter Developer

ADDRESS

JAKARTA  
Indonesia

PHONE

081573550017

EMAIL

zainalrtf@gmail.com

LINKS

[linkedin](#), [Instagram](#)

## 01 PROFILE

With over seven years of expertise in the IT consulting sector, I am a seasoned Android Developer and Flutter enthusiast, boasting robust programming and problem-solving skills. My passion lies in applying SOLID principles, streamlining the development process, and enhancing code maintainability while minimizing unnecessary complexities. Whether it's crafting an Android app from the ground up or refining the architecture for improved sustainability, my capabilities ensure the delivery of top-tier, maintainable solutions.

## 02 EMPLOYMENT HISTORY

Nov 2016 — Mar 2021

Jakarta Selatan

### Android Developer at PT. Buana Varia Komputama

- **Design and Build Advanced Android Applications:** Create innovative and high-performing applications for the Android platform.
- **Collaborate with Cross-Functional Teams:** Work closely with teams across different functions to define, design, and deliver new features.
- **Integrate External Data Sources and APIs:** Seamlessly incorporate external data sources and APIs into the applications.
- **Conduct Comprehensive Unit Testing:** Ensure code robustness by performing extensive unit testing, covering edge cases, usability, and general reliability.
- **Focus on Bug Fixing and Performance Improvement:** Address bugs promptly and continuously enhance application performance.
- **Adopt and Implement New Technologies:** Stay updated with the latest technologies and integrate them to maximize development efficiency while maintaining code quality, organization, and automation.
- **Solo Android Developer Role:** Efficiently manage the entire Android development process as a single developer.
- **Deploy Across Environments:** Oversee the deployment of development, staging, and production environments.
- **Optimize and Maintain Codebase:** Regularly refine and improve the codebase to minimize boilerplate code and ensure maintainability.

Apr 2021 — Present

JAKARTA

### Flutter Developer at Binar Academy

Nov 2023 — May 2024  
Singapore

- **Develop Mobile Applications with Flutter:** Create high-quality mobile applications for both iOS and Android platforms using Flutter.
- **Collaborate with UI/UX Team:** Work closely with the UI/UX team to ensure the application features an intuitive and user-friendly design.
- **Integrate with RESTful APIs:** Seamlessly connect applications with RESTful APIs and other backend services.
- **Perform Testing and Debugging:** Conduct thorough testing and debugging to ensure the application operates smoothly and is free from bugs.
- **Implement State Management:** Utilize Provider and Getx for effective state management within the application.

## Flutter Developer (Freelance) at Jutive Group

- **Convert UI/UX Design into Flutter:** Transform comprehensive UI/UX designs into a fully functional mobile application using Flutter.
- **Attendance with Location and Face ID:** Implement features for attendance tracking using geolocation and Face ID authentication.
- **Face Detection and Face ID Login:** Integrate advanced face detection technology for secure login and authentication.
- **Comprehensive Features:**
  - Payslip Management:** Enable users to view and manage their payslips directly within the app.
  - Reimbursement Requests:** Allow users to submit and track reimbursement claims seamlessly.
  - Leave Request Management:** Provide functionalities for users to request and manage their leave applications.
  - Timesheet Submission:** Facilitate the submission of timesheets through the application.

## 03 EDUCATION

Sep 2012 — Sep 2016

### STMIK Akakom Yogyakarta

Bachelor of Computer Science

## 04 SKILLS

HTML & CSS

Git

SQL

ReactJs

Node.js

CSS

Java Android

PHP

MySQL

JavaScript

Android Development

Kotlin

Firebase

Mobile App Development

Flutter

Dart

## 05 COURSES

Nov 2022 — May 2023

**Product Management at Binar Academy**

Nov 2023 — May 2024

**Fullstack Web Developer at Binar Academy**

Sep 2019

**Memulai Pemrograman dengan Kotlin at Dicoding**

Sep 2019

**Belajar Membuat Aplikasi Android untuk Pemula at Dicoding**

Apr 2020

**Memulai Pemrograman dengan Swift at Dicoding**

May 2021

**Android Developer Program Profesional Academy at Digital Talent Scholarship**

May 2021

**Cloud Practitioner Essentials (Belajar Dasar AWS Cloud) at Dicoding**

May 2021

**Belajar Dasar Pemrograman Javascript at Dicoding**

Jan 2022

**Memulai Pemrograman dengan Dart at Dicoding**

Jan 2022

**Belajar Membuat Aplikasi Flutter untuk Pemula at Dicoding**

Aug 2022

**Belajar Prinsip Pemrograman SOLID at Dicoding**

Oct 2021

**Full-Stack Laravel Flutter: E-Commerce App, Oct 2021 at Build With Angga**

Aug 2021

**Android Tiketsaya Developer at Build With Angga**

Jun 2021

**Dart & Flutter Development Bootcamp: Find House App at Build With Angga**

## 06 INTERNSHIPS

Sep 2023 — Oct 2024

**Product Manager at Jago Flutter**

JAKARTA

- Collaborated with the team, creating and designing the product to be developed.
- Planned and set the project timeline.
- Discussed with the development team and updated sprint planning weekly.
- Presented the final project.

## 07 LANGUAGES

English



## 08 HOBBIES

Futsal, Football, Running, Traveling

## 09 RESUME

### Portofolio

<https://portfolio-zainalsalamun.vercel.app>

## 10 GITHUB

### GitHub

<https://github.com/zainalsalamun>