Alif Triadi Agung W

Indonesia, Bondowoso, East Java • aliftrd@proton.me • +6281232572073 • <u>linkedin.com/in/aliftrd</u> github.com/aliftrd • <u>aliftrd.my.id</u>

I am an undergraduate student of Informatics Engineering at State Polytechnic of Jember with a strong passion for backend development and mobile development. I have experience in building web applications using modern technologies and frameworks. I am always eager to learn new things and improve my skills.

SKILLS

Backend: Hono JS, Express JS, Laravel, Codeigniter 3

Mobile: Flutter (BLoC, GetX), Kotlin, Compose

Programming Languages: Typescript, Javascript, Dart, Kotlin, PHP

WORK EXPERIENCE

Mobile Developer Intern

Sep 2024 - Dec 2025

BIGIO.ID

Malang, East Java, Indonesia

- Collaborated with product managers and designers to translate requirements into technical specifications, ensuring timely and successful
 project deliveries.
- Participated in code reviews and provided valuable feedback, leading to a 30% reduction in bugs and enhanced code quality.
- Developed and launched a new mobile app, increasing user engagement by 30% within the first three months.

Fullstack Developer Feb 2021 - Feb 2023

Freelance Remote

- Developed a RESTful API that enhanced third-party integrations by 30%, improving overall system efficiency.
- Developed WhatsApp API gateway using WWebJS and ExpressJS to increase third-party integration.
- Developed SPBU Finder using Floyd Warshall Algorithm and Laravel.
- Implemented state management and consumed data to display in the mobile app using Flutter provider.
- Collaborated with the backend team to optimize API calls, leading to a 20% improvement in server response time and enhanced overall application performance.

Junior Web Developer Aug 2019 - Jan 2020

Rezayo Technology

Surabaya, East Java, Indonesia

- Developed a website and implemented SEO best practices for reseller hosting, resulting in a 20% increase in organic traffic within one
 months.
- Expertise in debugging and fixing errors and bugs in apps.

EDUCATION

Informatic Engineering

Sep 2021 - Jul 2025

Politeknik Negeri Jember

GPA: 3,86

• Relevant Coursework: Kotlin, Jetpack Compose, Dart, Flutter, OOP, PHP

Mobile Development Cohort

Feb 2024 - Jul 2024

Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka

- Study related to Android application development, such as Kotlin, Android Studio, and Jetpack Compose, Dependency Injection
- Implemented Clean Code Architecture and Consume REST API

PROJECTS

Dzikra Nov 2024 - Dec 2024

Dzikra is an application specifically designed to help you build good habits in the midst of high mobility to remain consistent in fulfilling your daily worship needs.

Raisehand Sep 2024 - Nov 2024

An internal employee attendance app developed by Inovasi360 and Bigio. Designed to simplify the digital attendance process, Raisehand offers features such as location-based check-in/out, automatic notifications, and efficient attendance data recap. This solution helps companies improve accuracy and efficiency in employee attendance management.

Lexilearn 🗹 May 2024 - Jul 2024

LexiLearn is an innovative educational app designed to address the challenges dyslexic children face in literacy. By providing a personalised learning experience with interactive features such as alphabet spelling, word assembly, and letter writing practice.

CERTIFICATIONS

LANGUAGES