

# Arif Ikhsanudin

## Software Engineer

📍 Magelang, Indonesia    🔗 [linkedin.com/in/arif-ikhsanudin](https://linkedin.com/in/arif-ikhsanudin)  
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🔗 [+6289516784488](tel:+6289516784488)    🔗 [github.com/arifikhsan](https://github.com/arifikhsan)

- **Highly motivated** software engineer with a mission to craft fine, best, high quality software to give massive benefits for society.
- **Eager to learn** new skills and technology.

## Skills

**Backend**      Ruby, Java, Node JS, PHP, Spring Boot, Ruby on Rails, Laravel, REST API, PostgreSQL  
**Frontend**      JavaScript, React.js, Next.js, Tailwind CSS, Jest  
**DevOps**      Git Flow, Docker, CI/CD, Ubuntu, Google Cloud Platform, Amazon Web Service  
**Mobile app**    Dart, Flutter, Flutter Bloc      **CMS**    Wordpress, Elementor

## Experiences

**Mitrais**    Software Engineer

February 2022 - Now

Developed web app attendance management system using Agile SDLC.

- Reviews team member code, build Rest API using Spring Boot, increased productivity by creating reusable React JS component.
- Achieved over 80% test coverage on backend and 60% on frontend.

**Upwork**    Freelance Fullstack Web Developer

Nov 2021 - January 2022    🔗 [upwork profile](#)

- Achieved average rating of 4,45 stars.
- Successfully completed 2 contracts.

## Projects

**Panggil Teknisi**    🔗 [panggilteknisi.id](https://panggilteknisi.id)

December 2022 - Now    🔗 [view on PlayStore](#)

Mobile apps to find and order services from the nearest engineer, and track the job progress.

- Developed using Ruby on Rails for backend and Flutter for mobile apps.
- Interesting backend features: search nearest engineer using geolocator, push notification, polymorphic association, active record callback, deployed using nginx + phusion passenger.
- Interesting flutter features: code generation fromJson and toJson, dartx to use functional programming style, private package for common module.

- Agile, brave, professional, and **have wide range knowledge** in the industry.
- Experienced in **5 programming languages and 6+ frameworks**.

## Training

**Bangkit Academy 2021 led by Google, Tokopedia, Gojek, & Traveloka**

Cloud computing learning path    🔗 [transcript](#)

- Built a smart mobile app for reporting service for smart city project which can identify duplicate report by identify its attributes.
- Became a team saver by highly contributed to the capstone project by over 85%.  
    🔗 [capstone project](#)

**Dicoding Academy**

- Successfully completed 13 professional class, industry grade curriculum.    🔗 [user profile](#)

**Udemy**

- Successfully completed 14 highest rate programming course from the best instructor.  
    🔗 [user profile](#)

## Education

**Bachelor of Computer Science**

STMIK Bina Patria | GPA 3,62 | 2021

- Actively looking and participating for bootcamp, courses, seminars, challenges, contests and scholarship while taking care of academic study.
- Built a covid prediction app with *fuzzy time series* algorithm which works with latest data from government via Rest API for a thesis project.    🔗 [covid prediction app](#)
- Became the chairman and teach programming in the student activity unit of the programming club (2021).