

# Arif Ikhsanudin

## Software Engineer

📍 Magelang, Indonesia [🔗 linkedin.com/in/arif-ikhsanudin](https://www.linkedin.com/in/arif-ikhsanudin)  
[🔗 arifikhsanudin.com](https://arifikhsanudin.com) [🔗 arif.ikhsanudin.id@gmail.com](mailto:arif.ikhsanudin.id@gmail.com)  
[🔗 +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.

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

## 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, Dependency Injection **CMS** Wordpress, Elementor

## Experiences

**Mitrais** Software Engineer

February 2022 - April 2023

Developed various projects using Spring Boot, Nest JS, Next JS, and Agile SDLC with teams.

- 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.

## 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 | December 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).