# Arif Ikhsanudin Fullstack Software Engineer

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

# **Skills**

Backend Ruby, Java, Node JS, PHP, Spring Boot, Ruby on Rails, Laravel, REST API, PostgreSQL
Frontend JavaScript, TypeScript, 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, Injectable Dependency Injection

# **Experiences**

#### Avrist Assurance Backend Developer

#### June 2023 - Present

- Developed multiple backend services projects in Avrist group insurance with modular architecture.
- Developed backend centralize provider service. It plays an important role because it serves as a foundational infrastructure shared across multiple applications within the company.
- Proven success both as an individual contributor and as a collaborative team member, with a track record of achieving project success and has unit test code coverage exceeding 80%.

Mitrais Fullstack Software Engineer

#### February 2022 - April 2023

- Successfully executed multiple projects utilizing Spring Boot, React JS, Next JS, and Agile Software Development Life Cycle (SDLC) methodologies, collaborating effectively within cross-functional teams.
- Diligently reviewed team members' code, proficiently developed Rest APIs using Spring Boot, and significantly boosted productivity through the creation of modular and reusable React JS components.
- Attained a robust backend test coverage of over 80% by leveraging JUnit and Mockito, while achieving a commendable 60% test coverage on the frontend with Jest.

## Binar Academy Backend Developer

#### March 2018 - October 2018

- Designed, repaired, and rigorously tested RESTful APIs using Ruby on Rails for an academic bootcamp learning application.
- Completed backend development training in the Go language at Binar Academy, Batch #4, and actively contributed to a team project.

# **Education**

## **Bachelor of Computer Science**

STMIK Bina Patria | GPA 3,62 | December 2021

- Proactively seeking and engaging in bootcamps, courses, seminars, challenges, contests, and scholarship opportunities, all while diligently managing my academic studies.
- Developed a COVID prediction application as part of my thesis project, utilizing a fuzzy time series algorithm, and integrated real-time government data through a REST API for accurate forecasting.

- Experienced in monolith, microservice, and modular codebase.
- 3 years total experience in IT Industry