



# Farida Fadilah

+62 881-5877-610 

faridafadilah42807@gmail.com 

Bandung 

## Software Engineering

Has over 3 years experience as Backend Developer specializing Nest Js, Java Spring Boot, .Net. IT personnel with solid technical and programming backgrounds. Very Interested in the IT world. And I used to join some software engineer classes to upgrade my skills.

## Education

Prakarya International  
Vocational  
Software Engineering  
2020-2022

## SKILL

### Technical Experience:

#### Back-end Framework

Node Js  
Express Js  
Nest Js  
.Net  
Spring Boot

#### Front-end Framework

React Js

#### Mobile

Flutter

#### Database

PostgreSQL  
MySQL  
MongoDB  
SQL Server

#### Repository Control

Git | Github | Gitlab

#### Language Programming

Java  
Javascript  
C#  
Dart  
Typescript  
PHP

## Work Experience

### Institute Technology Bandung, Apr 2020

- Makes Mobile Application using the Framework Flutter
- Design Mockup using Figma
- App Covid 19

### CV Nineod, 2022

Position as Frontend Developer  
Using React JS

### PT Kiranatama (Emveep), 2023

Position as Frontend Developer & Backend Developer

## PROJECTS

### School BPK PENABUR

(Developed a web-based application to manage school, modul student, curriculum, psb)

Nest Js | 2023-2024

Responsibilities:

- Develop and implement REST API providing CRUD operations (Create, Read, Update, Delete).
- Identify areas in the codebase that require improvement and perform code refactoring.
- Conduct maintenance and address detected bugs to ensure the smooth and stable functioning of the application.
- Integrate with third-party services, such as AWS S3.
- Implement rabbitmq
- Implement redis for generate report
- Implement micro-service

### Application for Cimahi City Government

(Developed a web-based application to provide public services)

.NET | 2023

Responsibilities:

- Develop and implement REST API providing CRUD operations (Create, Read, Update, Delete).
- Identify areas in the codebase that require improvement and perform code refactoring.
- Conduct maintenance and address detected bugs to ensure the smooth and stable functioning of the application.
- Integrate with third-party services, such as WhatsApp business.

### Talent Platform

(Develop a web-based platform connecting businesses with skilled freelancers from various industries)

.Net, React Js | 2023

Responsibilities:

- Develop and implement REST API providing CRUD operations (Create, Read, Update, Delete).
- Identify areas in the codebase that require improvement and perform code refactoring.
- Conduct maintenance and address detected bugs to ensure the smooth and stable functioning of the application.
- Integrate with third-party services, such as payment systems xendit.
- Develop and maintain responsive and interactive user interfaces with modern JavaScript frameworks (React Js).
- Integrate frontend components with RESTful APIs, ensuring smooth communication between the frontend and backend.

## Library Design

Bootstrap

Semantic UI

Material UI

## Design Tools

Figma

## Animation

Anime Js

## Library Package

Json Web Token

Sequelize

Cors

## Crowdfunding Platform

(Develop a web-based app facilitating entrepreneurs and investors)

**Java Spring Boot | 2023**

Responsibilities:

- Develop and implement REST API providing CRUD operations (Create, Read, Update, Delete).
- Identify areas in the codebase that require improvement and perform code refactoring.
- Conduct maintenance and address detected bugs to ensure the smooth and stable functioning of the application.
- Integrate with third-party services, such as payment systems.

## Application for Communities Forum

(Develop an application for creating online communities)

**React Js , Express Js | 2022**

Responsibilities:

- Create a flowchart draft or application logic flow.
- Make the database and forum table interconnected.
- Create a role for super admin, admin, and user access.
- Ensure only the admin can make it to the forum and sub-forum.
- Make sure the super admin can monitor the admin and make an admin.
- Make the user only do creating thread and comment.
- Set up a website features.
- Write back-end code using Nodejs.

## COVID -19

(Developed a mobile application to check healthy, education covid 19)

**Flutter | 2022**

Responsibilities:

- Develop and maintain cross-platform mobile applications using Flutter for iOS and Android, ensuring a smooth and intuitive user experience.
- Build scalable and maintainable user interfaces with a strong focus on performance and responsiveness.
- Optimize application performance and resolve bottlenecks across different devices and operating systems.
- Ensure smooth and bug-free navigation and transitions between screens using Flutter's routing mechanisms.
- Integrate third-party services like Firebase for authentication, real-time databases
- Write and maintain clean, modular, and testable code, ensuring scalability and ease of maintenance.
- Stay up-to-date with the latest Flutter and Dart features and implement best practices in the development process.
- Conduct troubleshooting, debugging, and performance profiling of applications to ensure smooth and reliable operation across multiple devices.

## RemindMe

(Develop an website for remind user)

**Html, Css, Figma | 2023**

Responsibilities:

- Convert high-fidelity design mockups from Figma into responsive and pixel-perfect HTML and CSS code.
- Implement clean, efficient, and maintainable code following modern web development standards.
- Ensure compatibility across different browsers (Chrome, Firefox, Safari, Edge) and devices (mobile, tablet, desktop).
- Optimize web pages for performance, ensuring fast load times and smooth user experience.
- Use CSS frameworks (e.g., Bootstrap, Tailwind) or write custom styles to implement responsive layouts that adapt seamlessly to various screen sizes.
- Collaborate closely with the design team to ensure that the final implementation matches the original Figma design, maintaining design consistency and accuracy.
- Work with design assets such as SVGs, fonts, and images, optimizing them for use on the web.