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Bandung

## Software Engineering

Has over 3 years of 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 Currently seeking opportunities to join software engineering classes to further upgrade my skills.

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# 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 Walden Global Service (WGS), 2023

Position as Frontend Developer & Backend Developer

## PROJECTS .....

#### School BPK PENABUR

(Developed a web-based application to manage school, modul student, curriculum, psb)  $\dot{}$ 

#### 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.

#### **Language Programming**

**Repository Control** 

Git | Github | Gitlab

Java

Javascript

C#

Dart

**Typescript** 

PHP

### 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.

# Education

Prakarya International Vocational Software Engineering 2020-2022

# Hard 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

#### **Library Design**

Bootstrap Semantic UI Material UI

#### **Design Tools**

Figma

#### **Animation**

Anime Js

#### **Library Package**

Json Web Token Sequelize Cors

## **Soft Skill**

Team Collaboration
Adaptability
Problem Solving
Communication
Time Management
Professionalism

# Language

English Indonesian

### 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 creaking 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 remaind 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.