# NUGROHO DIMAS ARDIYANTO

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I am a highly motivated software developer with a deep passion for continuous learning and innovative problem-solving. Proficient in Java, PHP, Typescript, Javascript, and Kotlin. Dedicated to learning better ways to write clean and efficient code while keeping up with the newest tech stacks. Seeking to leverage my expertise in delivering high-quality applications to contribute to the success of a dynamic and forward-thinking organization.

## **EXPERIENCE**

#### **NOVEMBER 2022 - PRESENT**

## FULL STACK DEVELOPER, PT. ASURANSI SIMAS JIWA

- Designed, developed, and maintained Java-based applications using the Spring Framework and Android Studio, ensuring adherence to coding standards and best practices.
- Implemented RESTful web services and APIs to enable seamless communication between different components of the application.
- Contributed to the maintenance and enhancement of existing applications, implementing new features and optimizing performance.
- Assisted in the deployment of applications to production environments, ensuring smooth and error-free releases.

## Project:

- <a href="https://elions.simasjiwa.com">https://elions.simasjiwa.com</a>
- <a href="https://sijisalesforce.simasjiwa.com">https://sijisalesforce.simasjiwa.com</a>

#### SEPTEMBER 2022 - NOVEMBER 2022

## JAVA DEVELOPER, PT. INMOTION INOVASI TEKNOLOGI

- Delivered, analyzed, and resolved technical issues, and participated in the continuous enhancement of established development processes.
- Identified and resolved bugs and issues through rigorous testing and debugging processes.
- Worked with Quality Assurance team to determine if applications fit specification and technical requirements.

#### Project:

https://www.3dolphins.ai/

## MAY 2022 – AUGUST 2022

## BACKEND DEVELOPER, GEEKGARDEN SOFTWARE HOUSE

- Developed and maintained PHP-based web applications, ensuring high performance, and scalability.
- Collaborated with cross-functional teams, including designers and backend developers, to deliver seamless user experiences.

- Implemented new features and optimized existing code to improve application functionality and performance.
- Collaborated with senior developers to design and implement database schemas and optimize SQL queries for improved performance.

#### **FEBRUARY 2022 – JULY 2022**

## **BACKEND DEVELOPER, KAMAR PELAJAR**

- Developed and enhanced an existing application using Laravel, achieving significant performance improvements and implementing key features.
- Collaborated effectively with a multidisciplinary team, actively participating in daily stand-up meetings to discuss project progress and address any blockers.

## **Project:**

https://kamarpelajar.id/

#### **AUGUST 2021 – FEBRUARY 2022**

## BACKEND DEVELOPER, PT. MITRA INTEGRASI INFORMATIKA

- Maintained and enhanced existing Spring Boot applications to meet changing business requirements and user needs.
- Upgraded the system and tools with a focus on performance and scalability using Java and Spring Boot technologies.
- Migrated monolithic web service applications to a microservice architecture, leveraging the power of Spring Boot for building and managing microservices.

## Project:

https://metrodataacademy.id/

#### MARCH 2021 - JULY 2021

#### **ASSISTANT TEACHING, PIKTI ITS**

- Planned and delivered engaging training sessions to introduce participants to the fundamentals of Android development.
- Offered personalized one-on-one assistance to participants, addressed their questions, clarified doubts, and provided additional support to ensure their understanding and progress.

## **EDUCATION**

GPA 3.53

#### SEPTEMBER 2018 – SEPTEMBER 2022

## **INFORMATICS ENGINEERING,** INSTITUTE OF TECHNOLOGY SEPULUH NOPEMBER

- Successfully selected as Bangkit 2021 Participant, a prestigious program led by Google, Tokopedia, Gojek, and Traveloka, from a highly competitive pool of 40,000 applicants.
- Achieved Android Developer Certification, demonstrating expertise in the field of android development.
- Software Technology: Proficient in Java programming, particularly in android development and backend developer. This solid foundation enables effective algorithm, data analysis, and software optimization.

## **SKILLS**

- Laravel
- PHP
- Figma
- Firebase
- MySQL
- Apache Kafka

- Java
- Spring
- Kotlin
- PostgreSQL
- Solr

- Android Studio
- Typescript
- Oracle SQL
- Angular
- lonic

## **CERTIFICATES**

## MENJADI ANDROID DEVELOPER EXPERT (2021 - 2024)

Dicoding Indonesia - <a href="https://www.dicoding.com/certificates/2VX3ND2EQXYQ">https://www.dicoding.com/certificates/2VX3ND2EQXYQ</a>

## BELAJAR ANDROID JETPACK PRO (2021 - 2024)

Dicoding Indonesia - <a href="https://www.dicoding.com/certificates/QLZ98YNM2X5D">https://www.dicoding.com/certificates/QLZ98YNM2X5D</a>

## BELAJAR FUNDAMENTAL APLIKASI ANDROID (2021 - 2024)

Dicoding Indonesia - https://www.dicoding.com/certificates/07Z6LDEMWPQR