# MUHAMMAD SATRIYO NOTO NEGORO

## **WEB DEVELOPER**

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#### **ABOUT ME**

I am a graduate of Information Technology Engineering with an interest in application development. With extensive experience in various development projects, I am proficient in implementing various programming languages for Backend and Frontend development. My expertise includes creating innovative and efficient applications, as well as the ability to overcome technical challenges with effective and integrated solutions.

## **EXPERIENCE**

# Safepedia Global Teknologi

South Jakarta

Full Stack Engineer - (Fulltime Onsite)

Oktober 2022 - present

PT Interport Mandiri Utama.

- Working on adding report features and maintaining a logistics dashboard that has adopted a Microservices architecture. In this project, I use Gin (Golang) and Node.js for backend development, React.js for frontend, and PostgreSQL as a database. All services are hosted on Azure, ensuring optimal application performance and scalability.
- Data management and integration using Azure Data Factory.

## PT Adhi Guna Putera

- Maintain, optimize and deploy server for Odoo.
- Adding columns and importing data via excel to Odoo.
- Creating excel import for Odoo Invoice and Journal Entries via API using Golang.

Pusdatin Kementrian ESDM(Energi Sumber Daya Mineral)

- Create a dashboard containing oil refinery data processing data using Laravel and VueJS. There is an excel import feature to enter data into the postgresSQL database.
- Assist in creating map features using Leaflet.

#### PT Eksplorasi Nusa Jaya

 Addition of features and maintenance of the graphical user interface (GUI) for an AI-based desktop application using Python (PyQt5). The application is designed to determine the quality of rocks in soil layers, integrating artificial intelligence technology for accurate and efficient analysis..

## Support Internal

- Create a service to input data from weather sensors using Golang.
- Create a service to help predict GEOAI data using Flask Python.

## **Universitas Islam Indonesia**

Yogyakarta

Software Engineer - (Fulltime Onsite)

March 2022 - Desember 2022

- Create a Backend component to display internal employee salaries using Lumen.
- Create a Backend component to develop a payroll system for all employees using Golang.
- Synchronize data from other teams to be consumed by our service.
- Create API documentation for frontend developers
- Discuss with the team to solve various problems such as optimizing queries, services and business processes

Platon Yogyakarta

*Software Engineer -* (Part Time Remote)

September 2022 – April 2023

- Fixed Excel export bug and several features in the Dashboard section using Laravel.
- Developed an internal recruitment application using NextJS.
- Fixes and added features based on available tasks

Aino Indonesia Yogyakarta

*Full Stack Developer -* (Part Time Remote)

Agustus 2022 – November 2022

- Create Frontend components on payment pages and Travel Ticketing vouchers using Vue.js.
- Make improvements and add feature sections on the payment Dashboard section using Laravel.

Avatar Solutions Bali

Back End Developer - (Part Time Remote)

Juli 2022 – Oktober 2022

- Added features and bug fixing of learning applications on the Backend side using Golang.
- Develop a payment system on the Backend side using golang and third party applications Ipaymu.

Cyber Olympus Yogyakarta

*Laravel Programer -* (Fulltime Onsite)

Desember 2021 – Februari 2022

- Maintaining and adding features to the chicken management dashboard using the Laravel & Ajax framework
- Integrating CMS with the Laravel framework for a company

# **Ndalem Tekonologi Indonesia**

Yogyakarta

Web Developer - (Part Time Remote)

November 2021 – Februari 2022

Maintenance of housing and apartment developer systems using Codelgniter and Laravel.

## **EDUCATION**

# **University Muhammadiyah of Magelang**

Magelang

Bachelor of informatics

2017 - 2021

## **SKILLS AND INTERESTS**

**Skill:** HTML, CSS, GIT, Front End (jQuery/Ajax, React.js/Next.JS, Vue.js), Back End (Laravel, Codeigniter, Golang(GIN), NodeJS (ExpressJs, NestJS)), Database (MySQL, Postgree, Oracle, MongoDB)

**Interest:** Web Developer, Software Engineer, Programming, Database, Back End Developer, Front End Developer, Fullstack Developer

#### Language

Indonesia, English