# <u>MUHAMMAD RIFALDI JUDRI</u>

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#### **EXPERIENCE**

## FrontEnd Developer, PT Sinarmas Multifinance

**Apr 2025 - Now** 

- Developed the Garasi mobile application using (React Native)
- Built the SimasCore application using (Next.js, ChakraUI, and TailwindCSS)
- Developed the Liveness Mandiri feature using (Next.js and ChakraUI)
- Provided support and contributed to various internal projects as a frontend web developer

#### Freelance (Project Base), Bawaslu RI (Puslitbangdiklat)

**Jan 2024 - Now** 

- Becoming a resource person for the discussion of OJS (Open Journal System)
- Develop a Bawaslu digital library system using Laravel, MySQL & Javascript
- Developing a digital library so that it can be used by every Bawaslu throughout Indonesia
- Responsive display on mobile devices
- Developing chat features between reviewers and Bawaslu units in regions and provinces
- Developing notifications via email when regional Bawaslu units submit books

## **Software Enginering, PT INAMART SUKSES JAYA**

Feb 2022 - Feb 2025

- **Developed the** BetterMuslim **application using** Next.js & Flutter.
- Built API services for the BPN project using Laravel & ExpressJS
- **Designed and improved the** BetterMuslim front page **using** Flutter.
- Implemented live video conferencing in the BetterMuslim application.
- **Developed a** Muslim member list feature **in the** BetterMuslim **mobile app**
- Created an authentication feature using a 4-digit PIN code in Flutter.
- Built an audio conference feature for Umrah/Hajj pilgrims to hear the moderator's voice clearly
- **Developed the** DAMAI Application **for actuarial calculations using** Next.js , Angular.js & Python
- Set up servers for application development using Amazon & Alibaba Cloud
- Assisted in developing a blockchain application to generate NFT certificates using React.js, Solidity.js, and Java
- **Learned Kotlin** fundamentals to enhance mobile development skills and improve Android application performance.

#### Programmer IT. BAPPENAS

Apr 2021 - Okt 2024

- Developed and managed the **Open Journal System (OJS)** for scientific publications
- Created reusable code components (Model, View, Controller, Approval, Filter) to simplify development
- Built **custom plugins** for OJS using **PHP & JavaScript**...
- Managed technical requirements such as plugins, web servers (Apache), and security settings.
- Applied clean code principles, strongly typed languages, and Object-Oriented Programming (OOP)...
- Developed a Formation Calculation System using Laravel
- Created a Landing Page for the Pusbindiklatren BAPPENAS website using Laravel & Vue.js

#### IT Support & Programmer, PT.TIMA AMANAH PRIMA WISATA

**Des 2019 - Jan 2021** 

- Developed **RESTful APIs** using **PHP**, **Laravel**, and **CodeIgniter**.
- Built a travel website using CodeIgniter.
- Configured **server settings on Ubuntu SSH** for travel applications.
- Migrated a travel system from PHP Native to CodeIgniter..
- Tested **travel payment systems** using third-party integrations.

## Web Programmer, Yayasan Tirta Amarta Paripurna

**Jul 2019 - Nov 2019** 

- Improved the **marketplace application UI** for a better user experience.
- Fixed **bugs and system errors** in the marketplace.
- Integrated the **Postage King API** for better shipping options.

## Junior Programmer, Dgeo.Id

Apr 2018 - Jun 2019

- Developed e-commerce applications using CodeIgniter, Laravel, JavaScript and Rest API.
- Built a goods and services monitoring system with Indonesian maps.
- Created a mobile marketplace application for SMEs and local farmers.
- Developed the **WargaNet application** for online communities
- Built an asset management system using Laravel.
- Created a company profile website for Dgeo
- Managed technical requirements, web servers (Apache), and security settings on Ubuntu SSH

## Junior Programmer, Angkasa Prima Indonesia

Des 2017 - Apr 2018

- Developed a **tracking system** for rental goods and vehicles
- Optimized and improved **database structures** for better performance.

#### Web Programmer, Yuka Indonesia Media

Nov 2017 - Des 2017

- Developed a **school attendance application**.
- Created a **company profile website**.

## **SKILLS**

<ul><li>Java</li></ul>	Script
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- PHP
- HTML
- Laravel
- Boostrap/CSS
- Java

- NextJS
- Angular
- NodeJS
- ReactJS or TS
- UI/UX
- Docker
- Kotlin

#### CodeIgniter

- Ionic (Mobile)
- Flutter (Mobile)
- Mysql
- Sql Server

- Linux Server
- Apache
- Gitlab/Github
- Postgre Sql
- VueIs
- AWS & Alibaba

#### **EDUCATION**

#### Sistem Informasi Teknik & Informatika UBSI Universitas

September 2017 - September 2020

- A.Md (D3) graduate and GPA 3.06.
- Mastering software and web fields (C, C++, HTML, CSS, PHP, Java, Bootstrap, MVC, OOP)
- Mastering Database Structure (Mysql, Sql Server, Postgre Sql and Maria DB)

## Sistem Informasi UBSI Universitas

September 2023 - September 2024

• S.Kom (S1) graduate and GPA 3.16