MUHAMMAD RIFALDI JUDRI

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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

- JavaScript
- 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
- VueJs
- 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