

# Andri Amirul Sonjaya

## Full Stack Developer

Full Stack Developer who wants continue to learn and develop, especially in the Web Developer field.



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- [gitlab.com/andriamirul](https://gitlab.com/andriamirul)
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## Work Experience



### PT Entrepreneur Trust Digital BACKEND DEVELOPER AT PT BANK RAKYAT INDONESIA (PERSERO) TBK. | NOV 2024 - PRESENT

I was responsible for developing products such as Delima, CCKU, Pari, and Senyum within the HEP function. These products are designed to support lending and credit systems, streamlining financial processes and enhancing user experience. My work focused on ensuring the systems met user needs while aligning with organizational goals.



### PT Kaleb Makmur Adhigana (Zenmirai) BACKEND DEVELOPER AT BSI MASLAHAT | JUN 2024 - OCT 2024

One of the clients I work with is BSI Maslahat. Here i responsible for creating a microservice dashboard application for donation management that related with orphanage, orphan, contributor and admin

My responsibility at BSI Maslahat are :

- Developed a B2C system integration between BSI Maslahat and BSI Pusat to manage donation data, orphanage information, orphan profiles, and donor data across Indonesia.
- Managed and developed donor, orphanage, orphan management, and internal admin applications using technologies such as Node.js, NestJS, Docker, MySQL, AWS, Web Socket, and more.
- Utilized AWS SQS message broker as an integration channel with BSI Pusat
- Responsible for designing system architecture based on client requirements.
- Developed reusable infrastructure modules for other projects, such as storage libraries using AWS S3 and local storage, email libraries using AWS SES, message broker libraries using AWS SQS, logger libraries, cache libraries using Redis, and documentation libraries using Swagger, and more.



### BACK END DEVELOPER AT PT INDO GADAI PRIMA (INDOGADAI) | JUN 2024 - OCT 2024

Another client I worked with is PT INDO GADAI PRIMA (Indogadai), where I was responsible for developing a microservice application to manage pawnshop data, from central admin operations to pawn transaction applications.

My responsibility at Indogadai are :

- Responsible for designing system architecture based on client requirements.
- Responsible for developing a microservice application for managing internal pawnshop data from headquarters to branches, as well as a customer-facing pawn application, using technologies such as Node.js, NestJS, Docker, MySQL, AWS, Web Socket, and more
- Integrate payment and fund withdrawal systems in the customer application with Flip and BCA

## Relevant Skills

- HTML, PHP, CSS
- MySQL, PostgreSQL, NoSQL
- Javascript, JQuery
- React Js, Next Js, Vue Js, Nuxt Js
- Node Js, Nest Js
- RESTFul APIs
- Wordpress
- AWS S3, SES, SQS
- Git

## Education History

### Telkom University, Bandung

Bachelor of Computer Engineering  
Major in Informatic | **GPA 3.41**  
**2016-2020**

## Achievement



**D'HEALTH  
MAR & APR 2022**  
Most Commitment Team



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## Languages

**Indonesia** Native

**English** Professional

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## Work Experience

### PT SABIO EKUATOR TEKNOLOGI

#### FULL-STACK DEVELOPER AT TREASURY (PT INDONESIA LOGAM PRATAMA) | SEP 2022 – MAY 2024

One of the clients I work with is treasury. Treasury is a platform for storing commodity assets through websites and mobile apps. Through Treasury Apps, you can buy, sell, and withdraw physical Gold assets digitally.

My responsibility at Treasury are :

- Work and Creating B2B System Integration with Treasury Partner such as Bukalapak, Bareksa, Oneaset, Bank Neo Commerce, and more.
- Manage and developing profile website, admin website, and mobile apps feature using Laravel, React ( Material Ui ), Vue Js, SQL, and more.
- Responsible for Creating and maintaining all core feature such as Beli Emas, Jual Emas, Panen Emas, Cetak Emas, Jamimas, Army (Referral code system), Payment method and more.
- Responsible to understand all Transaction flow at every Module we have.
- Responsible for creating and developing Database Structure for the upcoming feature requests.
- Responsible for developing Souce Code and Data Table to Production.

#### BACK END DEVELOPER AT PT BANK RAKYAT INDONESIA (PERSERO) TBK. | SEP 2023- APR 2024

In the Ekuator x BRI collaboration, here I had the opportunity to work on the BRI CaMS / Qcash project as Back End Developer.

My responsibility at BRI CaMS / Qcash are :

- Create and developing MPN (Modul Penerimaan Negara) Service
- Understanding and developing other module that will be related to MPN
- Creating backend engine using RabbitMQ (Pub Sub) + Golang to process Bulk Payment MPN for more than 5k transactions in one process

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RT 02 RW 09 Bandung

## Work Experience



### Docotel Group - D`health

**WEB DEVELOPER | JAN 2022 - SEP 2022**

#### D`HEALTH

- Manage and developing SIMRS website feature with PHP and Yii2 as the framework.
- Responsible for the creation and management of Physiotherapy Modules.
- Responsible for the creation and management of Central Sterile Services Department Modules.
- Responsible for the creation and management of Laundry Modules.
- Responsible for the creation and management of Ambulance Modules.
- Responsible for understanding the code of all modules that have crucial features used in several other modules.

#### CLINIQ

- Creating and developing Front End using Next Js ( Material Ui Design as the Kit Design ).
- Creating and developing Back End using Node Js ( Nest Js as the Framework ).
- Responsible for the creation and management Master Modules.



### Lovia - Produk Indo ( produkindo.com )

**WORDPRESS DEVELOPER | SEP 2020 - SEP 2021**

- Creating and developing custom feature (Plugin & Widget) at produkindo.com.
- Creating and customizing custom feature (in Plugin form) from Elementor, Dokan, Woocommerce, etc.
- Creating and managing UTM data tracking (User Behaviour) feature for Google Analytics & Google Tag Manger feature for the website.
- Analyzing, debugging, fixing many bug for the website.
- Creating and customizing live chat for customer service and customer to vendor via rest API, React.JS, Ant Design Pro and integrate it to wordpress.

### Lovia - Tmra ( staging.tmra.io )

**FULL STACK DEVELOPER | MAR 2021 - JAN 2022**

#### TMRA V.1

- Creating and developing database using NoSQL with help of MongoDB (Realm & Atlas), and GraphQL.
- Creating and developing authentication feature using Fusionauth (login, register, etc).
- Creating and developing Front End using React Js ( Ant Design Pro as the Kit Design ).
- Creating and developing custom function and resolver at MongoDB.
- Creating and developing cloud storage feature using Bunny.net.
- Creating and developing payment gateway using Xendit API & Paypal API.

#### TMRA V.2

- Creating and developing Front End using Next Js ( Material Ui Design as the Kit Design ).
- Creating and developing Back End using Serverless, Middy

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