# Arsya Adi Setiawan Putra

# Fullstack Developer

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## **SUMMARY**

As a Software Engineering, I am deeply passionate about web and mobile application development. My expertise lies in JavaScript, TypeScript, C#, React.js, Vue.js, Next.js, Nuxt.js, Dart, Flutter, ASP.NET Core, Azure Functions, SQL Server, PostgreSQL, and Cosmos DB. I thrive on exploring new technologies to enhance my skills, possess excellent adaptability, and excel in both collaborative team environments and individual projects.

## WORK EXPERIENCE

#### **Fullstack Developer**

Oct 2024 - Present

Pusat Gadai Indonesia / Indonesia

- Designed and developed internal applications, including a sales dashboard and a mini app to display product prices for Sinar Mutiara.
- Collaborated closely with stakeholders to gather requirements and deliver tailored software solutions.
- Optimized existing workflows by implementing efficient, scalable, and user-friendly features.
- Supported the company's internal teams by providing technical expertise and training on new applications.

#### **Fullstack Developer**

Nov 2022 - Sep 2024

Refactory / Indonesia

- Accountable for transforming UI/UX designs into actual implementations.
- Take an active role in client discussions, providing well-engineered solutions.
- Engage in company growth activities, including conducting workshops and tech-talks.

## **SKILLS**

- Expertise: Typescript, Javascript, React.js, Next.js, C#, ASP.Net Core, Azure function, SQL Server, CosmosDB
- Familiars: Vue.js, Nuxt.js, Express.js, PostgreSQL, Supabase, Azure Serice Bus, Dart, Flutter, AWS, Masstransit

# **PROJECT**

# Mediverse Biofarma Frontend Developer

#### Typescript, React.js, TailwindCSS, Redux-Thunk, Axios, Victory Chart, HighCharts

Mediverse, a healthcare super app developed in collaboration with State-Owned Pharmaceutical Holding, offers comprehensive services, including prevention, treatment, and health promotion. It integrates seamlessly with pharmacies and healthcare facilities across Indonesia. I contribute to the Biofarma team and am involved in various tasks such as implementing Firebase notifications, revamping Biofarma CMS Dashboard, and implement charts into the dashboard, etc.

# **AladinMall (Frontstore)**

## **Frontend Developer**

#### Typescript, React.js, Next.js, TailwindCSS, React Query, Zustand

AladinMall is an e-commerce platform that offers an extraordinary online shopping experience to consumers. With various features and a wide range of product choices, AladinMall has become the ultimate destination for online shopping. I contribute to the Aladinmall Fronstore team and am involved in various tasks such as implementing Chat with FreshChat, Implementing real-time waiting payment with supabase, and slicing from Figma into code for implementation.

## **AladinMall (Seller Center)**

## **Frontend Developer**

#### Typescript, React.is, React Admin TailwindCSS, React Query

Seller Center AladinMall is a web platform specifically prepared to facilitate sellers on AladinMall in managing their stores and products easily and efficiently. With various tools and features provided, Seller Center AladinMall gives sellers full control to maximize their selling experience on this e-commerce platform. I contribute to the Aladin Mall Seller Center team and am involved in various tasks such as revamp entire Seller Center, integration with supabase, etc.

## <u>AladinMall (Back Office Seller)</u>

#### **Frontend Developer**

## Typescript, React.js, Prime React, TailwindCSS, Supabase

Backoffice Seller on AladinMall is a web platform designed to help sellers manage their stores and products efficiently. With various tools and features, it gives sellers full control to optimize their selling experience on AladinMall. I contribute to the Aladin Mall BOS team and am involved in various tasks such as Page Builder which can set the layout on the frontstore through the BOS CMS, revamp the entire BOS CMS dashboard, etc.

Portal Vendor (MPM) Fullstack Developer

#### Typescript, Vue.js, Nuxt.js, C#. Asp.Net Core, SQL Server

MPM Motors Digital Procurement Project: A digital transformation initiative aimed at modernizing the procurement process within MPM Motors. This project introduces innovative digital solutions to streamline and diversify the sourcing of products, enhancing the efficiency and effectiveness of procurement operations. I contribute to the MPM team and play a key role in executing various tasks, such as coding design translations, developing endpoints for frontend Implementation, integrating with ASP.NET, and more.

## **Gaya Motor E-Procurement (AGIT)**

**Fullstack Developer** 

#### C#. Asp.Net Core, Quartz, Razor, SQL Server

The 'Gaya Motor Purchase and Trading System' is a comprehensive procurement project designed to streamline and enhance the acquisition process for Gaya Motors, a leading entity in the automotive industry. This innovative system aims to revolutionize how Gaya Motors sources, purchases, and manages its motor inventory, fostering efficiency, transparency, and optimal resource utilization. I contribute to the AGIT team and am involved in various tasks such as scheduling tasks to generate XML files for SAP, retrieving data from XML files generated by SAP, and managing to send email notifications, such as coding design translations, etc.

BAT Logistic Fullstack Developer

#### C#. Asp.Net Core, Razor, SQL Server

BAT Logistic Control Tower (LCT) Cargo Management System project is a digital initiative by the Bentoel group to streamline and optimize cargo operations. Developed specifically for BAT LCT, the system introduces automation and real-time tracking features to enhance efficiency and transparency. By integrating seamlessly with existing logistics infrastructure, it offers a user-friendly platform for managing cargo, improving overall productivity and customer satisfaction. I contributed to creating a TV Display All Gate summary and a TV Display Pergate Summary which will be displayed in each Warehouse.

## **Binus Maya - Online Learning**

**Fullstack Developer** 

#### Typescript, React.is, C#. Azure Function, CosmosDB

Binus Maya Online Learning project aims to create a user-friendly platform for Binus University students and educators. It includes basic features like creating, reading, updating, and deleting courses, user accounts, and learning materials. This platform enhances collaboration and accessibility, improving the overall learning experience for everyone involved. I contribute to the BinusMaya Freshmen Apps revamping BinusMaya Freshmen Apps Dashboard, implement a new menu in dashboard, etc

Customer360 Api Fullstack Developer

#### C#. ASP Net Core. SQL Server

The Customer 360 API project focuses on centralizing customer data for PT BSI (Berlian Sistem Informasi). Previously, customer data resided in a Synapse database managed by data analysts, with two primary data sources: customer and contact information. An ETL (Extract, Transform, Load) process extracts data from the Synapse database, transforms it, and loads it into the Customer 360 API. This API serves as an intermediary, facilitating data access for the SFID (Sales) application while preventing direct queries to the Synapse database. This architecture enhances data management and ensures efficient access to customer information.

## Message Broker (Ecoupon)

**Fullstack Developer** 

#### C#. Razor, Azure Function, Azure Serive Bus, Masstransit, SQL Server

The Message Broker (ECoupon) project serves as an intermediary for the distribution of eCoupons within various projects from the internal team at PT BSI (Berlian Sistem Informasi). When a request is received, messages are queued in Azure Service Bus, and the eCoupons are subsequently dispatched to the appropriate endpoints. The system utilizes the resource and application details from incoming requests to identify the relevant configuration in the **config** table, which manages the endpoints and secret keys for eCoupon distribution, Additionally, the project features a **log** table that records the outcomes of each distribution attempt, capturing whether the operation was successful or failed.