ANGGIAT PANGARIBUAN

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Dedicated application development and software engineer with experience in planning, designing, and building a system. Outstanding leadership abilities, as well as the ability in optimizing workflow to maximize work engagement. I am determined and decisive. Able to identify and develop opportunities. Experience working in an IT company. Able to work well both independently and in a team.

# Work Experiences

**UASOFT - South Jakarta, Indonesia** May 2019 - Aug 2019

*Software Developer*

Created System information of hotels by using Laravel

## PT. Pelita Transfer Nusantara Indonesia - West Jakarta City, Indonesia

*Front End Developer*

Ensure the technical feasibility of UI/UX design Optimize application for maximum speed and scalability

Assure that all user input is validated before submitting to the back-end Collaborate with other team members and stakeholders

Learn to use React JS as a front end and do implementation in project Build user pages for business roles

Make the connection between Front-end and Back-end by using Axios Create features B2B

May 2021 - Jul 202

**DANA Indonesia - South Jakarta, Indonesia** Sep 2021 – Oct 2022

*Backend Engineer*

* Create Technical Documents for each project containing ERD, Sequence Diagram, requirements and code changes to be made.
* Project implementation using SQL Query (Insert, Update, Delete and Update) specifically for projects that are in accounting, such as account configuration, fund flow configuration.
* Implementation of the project using Spring SOFA, where the programming language used is Java.
* Alarm monitoring, for several systems in DANA, for example for the reconciliation process. - Working on onduty tickets.
* Projects:
  + DANA KYB ESCROW – Payment Domain
    - This project when I was in payment domain.
    - Making document of Technical analyst.
    - Implementation or hadle one microservice Spring SOFA
    - Divided into several releases.
    - Work done by one person per one domain.
    - There are several taska are carried out namely , : Configure to allow product code and event code.
* DANA KYB ESCROW – Accounting Domain
  + This project when I was in Accounting domain.
  + Making document of technical analyst
  + Implementation using SQL Query in database.
  + Work done by one person per one domain
  + Divided into several releases.
  + Work done by 1 person per 1 domain.
  + There are several tasks that are carried out namely ,
    - Eksternal account configuration
    - Fundflow configuration
* Refund QRIS Settlement Dispute – Appaymentmng Domain
  + This project when I was in the Appaymentmng domain.
  + Making document of technical analyst.
  + Implementation Spring SOFA microservice
  + Divided into several releases.
  + Work done by 1 person per 1 domain.
  + There are several tasks that are carried out , namely :
    - Creating a new API and logic to get a list of refundable QRIS transactions.
    - Integration with downstream to retrieve transactions and API to send request from front end when making refund.

# Education Level

**del institute of technology - North Sumatera, Indonesia** Sep 2018 - Oct 2021

*Associate Degree in Technology Computer, 2.96/4.00*

# Organisational Experience

**BEM(Badan Eksekutif Mahasiswa) - North Sumatera, Indonesia** Jan 2019 - Jan 2021

*Member*

Responsible for providing all facilities and infrastructure for each student activity Provide the tools and systems for every event in campus

## Chrismast Event - North Sumatera, Indonesia Dec 2019

*Member of Sarana & Prasarana*

Responsible for providing all facilities and infrastructure for Christmas celebration in IT Del Able to work with team to provide the all facilities and system for Christmas celebration

# Skills and Other Activitiee

**Projects** (2019): Full Stack - School report card information system

* Using laravel framewok and MySql Database

**Projects** (2020): Full Stack - System information hotel

* Using laravel framework and MySQL Database.

**Projects** (2021): Full Stack - Self-service in library

* Make Architecture design for app.
* Implemetation of HTTP Request, API as communication between front end and backend.
* Using the python language as a client on Raspberry pi 3 so that request can be sent to the server.
* Using React Js as front end framework and node js as Backend.
* Testing API using the Postman
* Using database MySQL

**Projects** (2022) Backend - Money transfer simulation.

* Making Technical analyst document
* Design architecture for the application
* The architecture used is microservice
* There are 3 microservice used, namely order-service , user-service , fund-service and assited addressing using eureka service.
* Create a simulation from starting to make an order , user validation , adding/reducing user balance.
* Testing API using the API.

**Achievements** (2018): Participant HIMASTI Coding Challenge **Achievements** (2020): Participant Binus Coding Challenge **Achievements** (2021): Cakap Program

**Achievements** (2021): Participant GENERASI GIGIH

**Virtualization Tools**: VM Ware , Virtual Box

**Design Tools**: Figma , AdobeXD , Canva

**Programming Language**: C , C++ , Java , Javascript ,Python , HTML , CSS , PHP, Go

**Tools**: Postman, Virtual Box, Visual Studio Code, Git

**Programming Paradigm**: OOP, Functional

**Database**: MYSQL , MongoDB

**FrameWork**: Laravel , ReactJs , NodeJs , Yii , Spring Boot , Sofa Boot.

**Other Skills**: Command Linux , Directory Administrator, Docker