

# ANGGIAT PANGARIBUAN

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Dedicated application development and software engineer with experience in planning, designing, and building systems. Outstanding leadership abilities and the ability to optimize workflows to maximize work engagement. I am determined and decisive, able to identify and develop opportunities, and have experience working in an IT company. I can work effectively both independently and in a team.

## Work Experiences

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### **UASOFT - South Jakarta, Indonesia**

**May 2019 - Aug 2019**

Software Developer

- Created system information for hotels using Laravel.
- Make API using Laravel
- Create a Model Database using MYSQL

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

**May 2021 - Jul 2022**

Front End Developer

- Ensured the technical feasibility of UI/UX designs.
- Optimized applications for maximum speed and scalability.
- Validated all user input before submitting to the back end.
- Collaborated with team members and stakeholders.
- Utilized React JS for the front end and implemented it into the projects.
- Built user pages for business roles.
- Established connections between front-end and back-end using Axios.
- Created B2B features.

### **DANA Indonesia - South Jakarta, Indonesia**

**Sep 2021 – Oct 2022**

Backend Engineer

- Created technical documents for each project, including ERD, Sequence Diagram, requirements, and code changes to be made.
- Implemented projects using SQL Query (Insert, Update, Delete, and Update), particularly for accounting-related projects such as account configuration and fund flow configuration.

- Developed projects using Spring SOFA with Java as the programming language.
- Monitored alarms for several systems in DANA, e.g., the reconciliation process, and worked on on-duty tickets.

#### Projects:

##### 1. DANA KYB ESCROW – Payment Domain

- Prepared technical analyst documents.
- Implemented and handled one microservice using Spring SOFA.
- Divided into several releases with work done by one person per one domain.
- Configured to allow product code and event code.

##### 2. DANA KYB ESCROW – Accounting Domain

- Created technical analyst documents.
- Implemented using SQL Query in the database.
- Divided into several releases with work done by one person per one domain.
- Carried out tasks such as external account configuration and fund flow configuration.

##### 3. Refund QRIS Settlement Dispute – Appaymentmng Domain

- Prepared technical analyst documents.
- Implemented Spring SOFA microservice.
- Divided into several releases with work done by one person per domain.
- Carried out tasks such as creating a new API and logic to get a list of refundable QRIS transactions and integration with downstream to retrieve transactions and API for sending requests from the front end during refunds.

### **PT. ELISTEC Informatika Utama - Central Jakarta , Indonesia**

**Jan 2023 - March 2023**

#### Software Developer

- Develop form applications using UI Path Nintex and Share Point technology.
- Create a Store Procedure using SQL Server Management
- Creating an API with the dot.net framework

### **PT. AVOWS Technology - South Jakarta, Indonesia**

**April 2023 - April 2024**

#### Software Developer

- Support PTBC (PT. Commonwealth Bank) in their project work.
- Create a new API using Spring Boot.
- Assisting PTBC with Ekiosk and EKPR projects. Especially EKPR

## **Education**

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### **Del Institute of Technology - North Sumatera, Indonesia**

**Sep 2018 - Oct 2021**

**Associate Degree in Technology Computer | GPA: 2.76/4.00**

**Organizational Experience:**

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

Member of Sarana &amp; Prasarana

- Responsible for providing all facilities and infrastructure for each student activity.
- Provided tools and systems for every event on campus.

**Chrismast Event - North Sumatera, Indonesia****Dec 2019**

Member of Sarana &amp; Prasarana

- Responsible for providing all facilities and infrastructure for the Christmas celebration in IT Del.
- Collaborated with the team to provide all facilities and systems for the Christmas celebration.

## **Skills and Other Activities:**

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**Projects:**

- Full Stack - School report card information system (2019): Used Laravel framework and MySQL Database.
- Full Stack - System information hotel (2020): Used Laravel framework and MySQL Database.
- Full Stack - Self-service in the library (2021): Involved in app architecture design and implementation of HTTP Request, API as communication between front-end and back-end. Used Python as a client on Raspberry Pi 3 for sending requests to the server. Employed React JS as the front-end framework and Node.js as the back-end.
- Backend - Money transfer simulation (2022): Involved in making technical analyst documents, and designing the application architecture using the microservice paradigm. Developed three microservices: order-service, user-service, and fund-service, assisted addressing using eureka service. Created a simulation covering the entire order process, user validation, and user balance manipulation.

**Achievements:**

- Participant in HIMASTI Coding Challenge (2018)
- Participant Binus Coding Challenge (2020)
- Cakap Program (2021)
- Participant GENERASI GIGIH (2021)

**Skills:****Virtualization Tools:** VM Ware, Virtual Box**Design Tools:** Figma, AdobeXD, Canva**Programming Languages:** C, C++, Java, JavaScript, Python, HTML, CSS, PHP, Go**Tools:** Postman, Virtual Box, Visual Studio Code, Git

**Programming Paradigm:** OOP, Functional

**Databases:** MySQL, MongoDB

**Frameworks:** Laravel, ReactJs, NodeJs, Yii, Spring Boot, Sofa Boot

**Other Skills:** Linux Command Line, Directory Administrator, Docker, CI/CD