# STEVEN GOZALI

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#### **CAREER SUMMARY**

I am an eager learner who love to study new technologies and have ever been exposed to the production and development of an application. I have successfully contributed to projects that has an average daily user of 600-800 on both mobile and website. Moreover, I have been working with several companies from other countries which their developers also coming from various nationality.

#### SKILLS AND STRENGTHS

- React Native Expo, Sentry, Redux, OneSignal, Sqlite for Offline Mode, React Query, React Form Hooks
- NextJS App Router/Page Component, client/server component, redux, react query, react form hooks
- Node.js (Express.js and Nest.js) Typescript with TypeORM
- Spring Boot Spring JPA, Spring Security, Spring Cloud, Kafka, Docker and other microservices technologies
- SQL/NoSQL MSSQL, MySQL/MariaDB, PostgreSQL, MongoDB
- Firebase FCM, Firestore
- Gitlab Self Hosted gitlab deployment
- Linux Ops Deployment and setting up Linux's environment for applications

## **WORK EXPERIENCES**

#### Mobile App Developer – Interact Technologies (Selangor, MY)

(06/2024 - Present)

- Develop mobile applications with technologies such as redux, sqlite, react query, react hook form
- Setup **sentry** on a self-hosted environment to make sure application's crashes monitoring on production
- Design mobile's database architecture if necessary (using sqlite)

## Backend / Middleware Developer - Mestika Dharma Bank (Medan, ID)

(01/2024 - Present)

- Develops backend applications using **NestJS** based on requirements from a system analyst.
- Integrates third party APIs for application needs
- Designs the code architecture for easier scalability and maintenance in the future
- Debugging old applications when an error occurred
- Write effective and efficient SQL queries when needed.

## Backend Developer - Lucid Co. (Remote)

(01/2024 - 08/2024)

- Develops backend applications using Express.js with Typescript based on requirements
- Integrates third party APIs for application needs. (ex: Delivery API)
- Integrates MongoDB using Mongoose as the ORM to store datas
- Write documentations of API on Postman
- Manage workloads and communications using Monday

## IT Operations Staff - Mestika Dharma Bank (Medan, ID)

(07/2022 - 12/2023)

- Query and read application's log (Spring Boot Application) when an issue arises in production (SSH to server)
- Build and execute queries for reports needed by other divisions about Internet and Mobile Banking data.
- Backup logs of the application hosted in CentOS 7 and Solaris server using both manual and cronjob method.
- Maintains the availability of application (Jboss and Openshift) and deploy updates of application.

## **PROJECTS**

## Merchandizer Mobile App – Interact

(06/2024 - Present)

- ✓ Application is meant for the merchandizer who will work based on their assignments
- ✓ Besides of some methods, the application modules can run on offline mode
- Automatic sync data with the backend every certain time and when checkout from outlet
- ✓ Implemented expo sentry to help monitoring on real time application's health

#### Virtual Account Payment Integration – Cinta Budaya School

(01/2023 - Present)

- ✓ Significantly improved the process of school fees payment.
- ✓ No more manual payment or confusion in income reports.
- ✓ Income reconciliation process with bank daily report, which took almost few hours, now can be done in minutes.
- ✓ Integrating Virtual Account Payment with one of the biggest banks in Indonesia (BCA) using Express.js and MySQL as the database hosted in a VPS which is being maintained regularly.
- ✓ Actively being used by hundreds of users every day.

## Online Student Registration – Cinta Budaya School

(01/2024 - Present)

- ✓ Significantly improved the process of registrations, which took almost a week for verification, now can be done in hours.
- ✓ No more manual registration which can make queues of parents waiting for registration.
- ✓ Reports of student registration can be generated real-time.
- ✓ Integrating Virtual Account for the payment.
- ✓ Actively being used by hundreds to thousands of users in certain periods.
- ✓ Developed using **Express.js and Next.js 14 with MySQL** as the database hosted in a VPS which is being maintained regularly.

#### Online Book Reservation – Cinta Budaya School

(03/2024 - Present)

- ✓ Significantly improved the process of book purchases, which took hours of queueing, now can be done by online.
- ✓ Scheduled a structured schedule for students to take their books. Hence, improving the productivity of the related staffs.
- ✓ Reports of book reservation can be generated real-time.
- ✓ Integrating Virtual Account for the payment.
- ✓ Actively being used by thousands of users in certain periods.
- ✓ Developed using **Express.js and Next.js 14 with MySQL** as the database hosted in a VPS which is being maintained regularly.

# **EDUCATION**

Bachelor's Degree – Information System at Mikroskil University (Medan, ID)

2023