Carvel Saputra Martaloho

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Professional Experience

Bank Tabungan Negara – Fullstack Engineer

BTN is licensed and supervised by the Financial Services Authority (OJK) & Bank Indonesia and is a member of the Deposit Insurance Corporation (LPS) guarantee.

- Designed and implemented custom components from scratch based on detailed UI/UX mockups.
- Successful Refactoring of outdated systems. The project involved optimizing performance, and ensuring that the application was more modular and easier to maintain.

Gradana - Fullstack Engineer

Property fintech pioneer in Southeast Asia | Licensed & Monitored by Indonesia's Financial Services Authority (OJK).

• Successfully developed and launched the Agent App, streamlining the loan lead process and simplifying finance tracking by digitizing lead submissions from agents and simplifying the finance team's management of lead claim requests.

• Achieved a 50% improvement in reporting accuracy by enhancing a key feature in the monthly data report to the Financial Services Authority (Otoritas Jasa Keuangan), incorporating detailed disbursement information of borrowers segmented by various statuses such as province and loan status.

• Achieved a 90% credit report accuracy through successful development and integration of CLIK, a credit bureau.

• Collaborated with cross-functional teams to tackle critical tasks and solve key challenges across Gradana services.

Unusual Dope – Frontend Engineer

A web development company that takes pride in delivering top-quality websites and apps to his customers.

- Developed a web app for checking the availability of pictures using the Depositphotos API.
 Deformed maintenance and added sustamination features to the front page for colling picture.
- Performed maintenance and added customization features to the front page for selling pictures.

Smart Integrated System – Fullstack Engineer

Smart Integrated System is a Palembang-based company specializing in software and hardware development.

• Developed a national history e-learning system for high schools with innovative features, which is now utilized by prestigious high schools.

Education

Universitas Multi Data Palembang - B. Eng in Informatics • CGPA: 3.71/4.00

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Projects & Achievements

Semi Finalist in Techporia 2020

Created "Dapur Pintar," a web app that simplifies ordering kitchen goods. I contributed as a frontend developer using Nuxt and Vuetify.

Mozza Dental Clinic 2021

Developed and digitized a dental clinic information system using Vuetify and Nuxt.js to manage patients, real-time patient queues with Socket.io, medical records, and payments.

<u>Skills</u>

Languages:Typescript, Javascript, SQL, NoSQLTechnologies:Nest.js, Express.js, Vue.js, Nuxt.js, mongoDB, MySQL, Github, Postman, FigmaSkills:Redis, Docker

Mar 2022 - Jul 2022

Nov 2018 – Jun 2020

Oktober 2018 - May 2022

Okt 2024 – Present

Aug 2022 - Sep 2024