

# Franky Johan Natama Lumban Gaol

## Software Engineer

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I am a Software Engineer with over 3 years of experience in building web applications using JavaScript, React.js, and Node.js. I have worked in Agile/Scrum teams and have hands-on experience with AWS services such as AWS CLI, S3 Bucket, and Lambda. I have also explored the use of Docker for development purposes, although I haven't yet applied it in a production environment. Additionally, I have studied the fundamentals of unit testing using Jest, even though I haven't implemented it in real-world projects. I enjoy turning business requirements into efficient and scalable technology solutions, and I am continuously working to expand my technical skill set.

## Experience

### Frontend Developer - PT Smartfren Telecom Tbk

15 Feb 2024 - 14 May 2025

- Created responsive and user-friendly interfaces using HTML, CSS, and JavaScript(Jquery) and Wordpress, React native
- Developed and maintained front-end frameworks and libraries such as ReactJS.
- Collaborated with designers and back-end developers to implement seamless website experiences.
- created cross-browser development and responsive design

### ReactJS Developer - PT Asuransi Astrabuana

15 Jun 2022 - 14 Dec 2023

- Created responsive and user-friendly interfaces using HTML, CSS, and JavaScript(Jquery) and Wordpress.
- Developed and maintained front-end frameworks and libraries such as ReactJS.
- Collaborated with designers and back-end developers to implement seamless website experiences.
- Created Restfull Service and API using NodeJS
- created cross-browser development and responsive design

### ReactJS Developer - Pojokan.io Community

15 Oct 2020 - 14 Jun 2022

- Developed responsive user interfaces using React.js, ensuring optimal performance across different devices and browsers.
- Implemented state management using Redux, enhancing the scalability and maintainability of the applications.
- Collaborated with cross-functional teams to plan and execute complex features and functionalities.
- Improved website accessibility by adhering to web standards and implementing WCAG guidelines.
- Developed responsive web applications using ReactJS and JavaScript for enhanced user experience.
- Collaborated with designers to convert wireframes and mockups into interactive web interfaces.
- Utilized HTML, CSS, and SASS to implement visually appealing and consistent web designs.

## Education

### SMA Negeri 2 Lubuk Pakam

Jun 2014 - Apr 2017

- Social Science

### STMIK Mikroskil

Aug 2017 - Dec 2021

- Bachelor of Science Information System
- GPA: 3.57

## Skills

- |   |                               |                                      |
|---|-------------------------------|--------------------------------------|
| • Javascript / Typescript               | • ChartJs                     | • Bootstrap / Material UI / tailwind |
| • MYSQL / POSGRES SQL / SQLITE          | • Problem-solving             | • React Redux / Context API          |
| • ReactJS / Nextjs / Jquery / Wordpress | • Agile / Waterfall           | • STORYBOOK                          |
| • html5 / css3                          | • AWS Amplify                 | • JENKINS / DOCKER                   |
| • C# / EXPRESS.JS / PHP / NodeJS        | • Gitlab / Bitbucket / Github | • REACT NATIVE                       |

## Languages

- |                      |                    |
|----------------------|--------------------|
| • Indonesia   Fluent | • English   Fluent |
|----------------------|--------------------|

## Project

- |                             |                             |
|-----------------------------|-----------------------------|
| • SBI / OMFS                | • Appitzr                   |
| • Online Examination        | • SBI / OMFS MOBILE VERSION |
| • CMS MOVIE / COMIC / NOVEL | • ONLINE MEETING ENGINE     |

## Preview Project

- <https://sbi-omfs.com.au/>
- <https://tutуреels.com/admin>
- <http://sertifikasi.lsp-mpsdm.com/>