

# MUHAMMAD LUTHFI SUGARA NASUTION

## Software Developer

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Medan, North Sumatera, Indonesia, 20228

## EXPERIENCE

**Software Developer** 12/2021 – Present  
Global Investa Capital Indonesia

- Worked in the forex trading team to handle users who make trade, deposits and withdrawals.
- Developed and maintained NFT and Wallet services to claim profits.
- Designed and developed software applications base on user stories, requirements and design specifications.
- Developed RESTful API to control user functions using ExpressJS or NestJS with MongoDB as a persistence layer.
- Presented software development and lifecycle reports to CTO and CEO, receiving recognition for design ideas and implementation.
- Focused on front-end development, providing mentorship and coaching to 3 junior front-end developer using React and NextJS.

**Software Developer** 09/2020 – 11/2021  
Bursaku.id Indonesia

- Developed Restful API to control user functions using ExpressJS with Mysql as a persistence layer while utilizing React on the frontend.
- Developed, tested, debugged, and documented software applications.
- Participated in code reviews with product team, and gained feedback from senior engineers and experience in writing custom and scalable code.
- Improved database performance by optimizing MySQL queries.
- Ensured all technical issues were ticketed.

**Full Stack Developer** 04/2019 – 08/2020  
Lunata Technologies Indonesia

- Built and maintained existing applications using PHP, Laravel and MySQL or PostgreSQL.
- Collaborated with cross-functional teams regarding product and design application.
- Translated wireframes/sketches into working prototypes to refine user interface behaviors.
- Analyzed and utilized application and programming documents to develop of clean, scalable and reusable code.

## SUMMARY

Software Developer with 6 years Structuring, Develop and Implementing interactive applications. I have focused on developing scalable and well-documented code. I enjoy working collaboratively but can also run with projects independently. Motivated to advance and expand my skill set through targeted mentorship and challenging projects.

## LANGUAGES

English Professional

## SKILLS

[Git](#) [Javascript](#) [Typescript](#) [PHP](#) [ReactJS](#) [NextJS](#)

[VueJS](#) [Firebase](#) [React Native](#) [NodeJS](#) [ExpressJS](#)

[NestJS](#) [Laravel](#) [MongoDB](#) [MySQL](#) [PostgreSQL](#)

[Mongoose](#) [TypeORM](#) [Redux](#) [Vuex](#) [React Query](#)

[TailwindCss](#) [Bootstrap](#) [MUI](#) [ChakraUI](#) [Web3.js](#)

[Ethers.js](#) [Restful API](#) [Docker](#) [CI/CD](#) [Swagger](#)

[Jest](#)

## EDUCATIONS

**Data Science & AI** 2020 - 2024  
University of North Sumatera Master's Degree

**Computer Science** 2014 - 2019  
Mikroskil University Bachelor's Degree

## SOCIAL MEDIA

 **Website**  
<https://sugara.online/>

 **LinkedIn**  
<https://www.linkedin.com/in/luthfi-sugara/>

 **Github**  
<https://github.com/LuthfiSugara>