

NEO JARMAWIJAYA
BACK END DEVELOPER

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SUMMARY

Enthusiastic and motivated fresh graduate with a strong foundation in backend development. Proficient in Golang, Node.js, Docker, MySQL, PostgreSQL. Demonstrated ability to develop robust applications, optimize system performance, and enhance user experience through internships and freelance projects. Strong analytical and problem-solving skills with a keen interest in delivering efficient and effective backend solutions. Eager to contribute to a dynamic development team and continue expanding my technical skill set.

SKILLS

- **Programming Languages:** Golang, JavaScript, Node.js, Dart, Java, Python
- **Frameworks/Libraries:** Flutter, .NET, Express, TensorFlow, Echo, Flask
- **Databases:** MySQL, PostgreSQL, MS SQL Server, Firebase, MongoDB, Redis
- **Tools:** Git, Docker, RabbitMQ, Google Cloud, Microservices, Unit Testing
- **Web Technologies:** HTML, CSS, REST API

EXPERIENCE

PT. SUMBER TRIJAYA LESTARI (AKSESMU)

Back End Developer Intern (August 2023 – December 2023)

- Engineered new features and functionalities using Golang, enhancing the overall performance and user experience of the applications.
- Diagnosed and rectified software defects, ensuring system stability and reliability.
- Crafted efficient database queries to interact seamlessly with both MongoDB and PostgreSQL databases.
- Executed code migration and refactoring from legacy repositories, significantly improving codebase quality and maintainability.
- Produced clean, maintainable, and well-documented code, adhering to best practices and coding standards.

PT. REKABIO

Back End Developer Intern (February 2023 – July 2023)

- Leveraged Golang and .NET framework for back-end development, while managing databases with SQL Server.
- Designed and implemented new features and functionalities for web applications, aligning with project specifications.
- Participated in the entire software development lifecycle, from planning and design to testing and deployment, ensuring timely and successful project completions.
- Identified and resolved bugs and issues, enhancing system efficiency and user satisfaction.

FREELANCE SOFTWARE DEVELOPER

Januari 2021 – *Present*

- **Mobile Developer:** Created a mobile application for security guards using Flutter. Developed features including attendance tracking, patrol activities, guest book, and scheduling, resulting in improved operational efficiency and streamlined daily operations.
- **Back End Developer:** Created multiple APIs for a satisfaction survey application for students, lecturers, and tracer study using Node.js and MySQL. Engineered APIs to manage data, facilitating smooth front-end interactions and optimized database interactions for efficient data management and retrieval.
- **Mobile Developer:** Developed a mobile application for a Learning Management System (LMS) using Flutter. Implemented features such as exams, materials, and assignments with various file upload methods, enhancing the LMS's functionality and accommodating diverse assignment submission types.
- **Web Developer:** Created a web application for managing accounting data and performing calculations and analytics using Python. Designed and developed both front-end and back-end, providing a seamless user experience and integrating robust accounting calculations and analytics features to support business operations.

EDUCATION

STMIK AMIKBANDUNG

September 2020 – August 2024

Bachelor of Computer Science | GPA 3.75/4.00