

Raihan Alfarisi

Fresh Graduate of Information Technology Student at Brawijaya University

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SUMMARY

Fresh Graduate of Information Technology at Brawijaya University who experienced in Back End with (Golang and Node Js) Programming also specializing in learning HTML, CSS, Javascript, React JS, Java, PHP, MySQL. Have finished my KMPF UNJ's first freelance website project and currently handling Green Welfare's Back End Website project. I'm such a fast learner and self-motivated person who love to work individually or team and looking further to develop my skills with professional experiences.

EDUCATION

University of Brawijaya

Sep 2020 - Jul 2024

Fresh graduate in Information Technology, **GPA of 3.51/4.00**

EXPERIENCES

Green Welfare Indonesia (NGO Community) - Jakarta, Indonesia

Des 2023 - Present

Director of Technology

- Enhanced GreenWelfare's web functionality through detailed project management and oversight of new feature development.
- Ensured smooth collaboration in website development at Green Welfare Indonesia by leading the Technology team through effective communication and coordination.
- Improved team performance and project success by managing a diverse team of 7, including front-end developers, back-end developers, and UI/UX designers, through clear direction and a positive work environment.

Hacktiv8 (Edutech Company) - Jakarta, Indonesia

Feb - Jun 2023

Golang Independent Study for Back End Programmers

- Developed expertise in dynamic web applications with Golang through dedicated learning and practice.
- Built a REST API for website development using Golang through applied coding and project management.
- Strengthened database management skills with hands-on experience in Golang backend programming.

PROJECTS

Green Welfare Indonesia (NGO Community)

Jul 2023 - Present

Back End Developer

- Integrated Midtrans payment gateway for transactions and donations, ensuring comprehensive implementation and testing.

- Optimized application performance by designing and managing SQL database structures, leveraging ACID properties for data integrity and transaction reliability.
- Secured application access by implementing JWT token-based authentication and authorization, ensuring robust token management and validation processes.

Annisa Salon Muslimah (UMKM at Bandung)

Oct 2023 - Des 2024

Full Stack Developer

- Collaborated across teams to understand and address business requirements, ensuring technical solutions aligned with business objectives for effective project delivery.
- Designed, developed, and maintained the application backend using Golang, ensuring efficient performance and data consistency with SQL database structures.
- Optimized the user interface with ReactJS and Tailwind CSS, creating a responsive and modern appearance for seamless integration with business logic, enhancing the user experience.

KMPF UNJ (Organization at the University of Jakarta)

Jul - Sep 2023

Full Stack Developer

- Built efficient backend systems using Golang and SQL, ensuring fast API performance and user convenience.
- Implemented dynamic and responsive web front-end, maintaining consistent layout and visual aesthetics across devices.
- Designing and developing a user-friendly website that has been successfully viewed by more than 500 users in 3 months.

Building API Shopping Store With Hacktiv8 (Edutech Company)

May - Jun 2023

Back End Developer

- Created an efficient web shop API with Golang, ensuring accurate and responsive handling of CRUD operations for categories and products.
- Optimized database performance by designing efficient structures and query optimizations for PostgreSQL databases, ensuring fast and reliable data access.
- Enhanced user engagement by implementing role-based access control for admin and customer roles with authentication and authorization processes.

ACHIEVEMENT, SKILLS & CERTIFICATIONS

Technical Skills : Go (Golang), Node Js, HTML, CSS, Javascript, React JS, Java, PHP, MySQL.

Certifications & Training : Building Modern Web Applications with GO (Golang) - Digital Course Udemy, Basic Unit Testing With Golang (Golang) - Alterra Academy, Hacktiv8 Kampus Merdeka Program - Scalable Web Service With Golang Independent Study, Basic AWS Cloud - Digital Course Dicoding.

Languages : Bahasa Indonesia (Native), English (Active).