



Ricky Farela Givano

I am a diligent individual who consistently strives for excellence in all my endeavors. I possess a persistent work ethic and am committed to achieving my goals. I never give up in the face of challenges and am always willing to put in the effort to overcome obstacles. My determination and resilience make me a valuable asset to any team.

📍 Sawahlunto, West Sumatra, Indonesia | rickygivano@gmail.com |  

Skills

Programming Languages

- PHP
- Javascript
- Typescript
- Python
- SQL / PGSQL
- HTML - CSS
- NO SQL / MongoDB

Tools

- Git
- Postman
- PgAdmin
- Microsoft Office

Frameworks

- Next.js
- Nest.js
- Laravel
- Express.js
- FastAPI
- React.js

Languages

- Indonesia (Native)
- English (Conversation)

Projects

Human Resource Information System : Employee Management App (Backend - NestJs)

- Backend developer responsible for managing complex queries and database structures
- Designed and implemented REST APIs to support HRIS functionalities
- Collaborated with cross-functional teams and stakeholders to gather requirements and deliver optimal solutions
- Ensured data integrity and performance optimization for the HRIS system
- Actively contributed to system enhancements, ensuring scalability and security compliance

IKN HUB : Transportation App for HUT RI 79 di IKN (Fullstack - Laravel)

- Full-stack developer with extensive experience in Laravel framework
- Skilled in both backend and frontend development
- Collaborative team player, working closely with cross-functional teams
- Focused on building efficient, scalable, and high-quality web applications
- Strong problem-solving abilities and commitment to delivering seamless solutions

Realta Hotel : Hotel Management System (Fullstack - NestJs & NextJs)

- Coordinating with other module teams, including payment, booking, hotel, and restaurant, to integrate a unified system
- Implementing CRUD operations for the user module, including user registration, login, data update, and password change on the user page
- Implementing JWT token for authentication and user data security purposes
- Working with Store Procedures, Nest.js, and Next.js in the users module
- Implementing advanced technologies such as Typeorm and Redux-saga to improve the application performance.

Work Experience



Backend Developer

Universitas Terbuka

Oktober 2023 - Present
Tangerang Selatan

- Elevate API efficiency within a strict time frame of 3 second.
- Develop intricate and sophisticated backend algorithms.
- Gain a comprehensive understanding of end-to-end business processes.
- Implement coding practices adhering to industry best standards while ensuring readability.



Backend Engineer

Ganesha Operation

Juli 2023 - September 2023
Bandung, West Java.

- Strategically formulating an optimal database infrastructure tailored for seamless and maximized utilization



Website Engineer

Soraya

August 2022 - November 2022
Padang, West Sumatera.

- Maintained website performance to ensure stability and optimization.
- Developed requested features by employees to improve work efficiency.



Intern IT Specialist

Mitra Kerinci

March 2022 - August 2022
Solok Selatan, West Sumatera.

- Collaborated across teams to solve technical and non-technical challenges
- Continuously studied and improved abilities with a wide range of web technologies, design tools and programming practices.

Education



University of Metamedia

Bachelor Of Computer Science (2018-2022)

GPA: 3.71/4.00

Relevant Coursework : Frontend Developer, Backend Developer, Product Designer, Project Manager.

Activities

Fullstack Node.js Bootcamp

December 2022 - March 2023



- Completed a 3-month learning program to gain proficiency in PostgreSQL, JavaScript, TypeScript, Node.js, Express.js, Nest.js, React.js, Next.js, and successfully developed a final project utilizing these technologies.
- Collaborated with fellow team members to build a complex, secure, and integrated system.