



MIKHAEL EDO SINAMBELA

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Graduate of Information Systems from Universitas Tarumanagara with experience in software development, has high interest and aspirations in Front- End Development and Project Management. An adaptable, collaborative individual with strong leadership and problem-solving skills.

PROJECT EXPERIENCE

End-to-End Employee Management System | PHP (CodeIgniter 4), MySQL

Responsible for developing a full-cycle HRIS system to digitize manual HR processes.

- Processed and centralized employee data, successfully cutting down manual entry time by 50%.
- Managed database accuracy and operational efficiency for the employee lifecycle.
- Processing attendance to improve operational efficiency.
- Processing and managing personal data for approximately 40 employees within the company to ensure accuracy.

Salon Reservation Mobile Application | Dart, Firebase

Designing the application interface and user experience (UI/UX) from scratch to ensure seamless usability

- Developed a responsive scheduling application using Flutter and Firebase for service providers.
- Responsible for optimizing UI/UX design, reducing user booking time by 40%.
- Monitoring booking schedules to streamline administrative tasks by 30%.

Tourism Information Web Platform | PHP, MySQL

- Built an interactive tourism platform using PHP, featuring 20+ local destinations to boost visitor engagement and accessibility.
- Managed descriptive content, images, and travel recommendations to offer valuable information for tourists

INTERNSHIP

Mandiri Inhealth

Full Stack Developer Intern

Jan 2025 - Jun 2025

- Monitoring technical issues and resolving 10+ bugs to maintain system stability.
- Responsible for maintaining the corporate website using PHP CodeIgniter to ensure 99% system uptime.
- Processing dynamic data integration via RESTful APIs to enhance website functionality for internal and external users.
- Responsible for managing local development environments using Docker Desktop to streamline the debugging process.

EDUCATION

Universitas Tarumanagara

Bachelor of Information Systems, 3.55/4.00

Jun 2022 - Jan 2026

ORGANISATIONAL EXPERIENCE

Faculty Open House | Member

Jul 2024 - Aug 2024

- Responsible for orchestrating security protocols and crowd flow for 60+ attendees.
- Monitoring safety risks and implementing proactive management to achieve zero incidents.
- Mitigated potential risks through proactive incident response planning.
- Coordinated with committee members to ensure orderly flow of event activities.

NHKBP Cililitan (Youth Association) | Leader**Jul 2024 - Present**

- Responsible for leading a community of 40+ members and organizing weekly operational meetings.
- Monitoring youth engagement strategies, resulting in a 20% increase in participation year-over-year.
- Coordinating major events and managing operational logistics for the youth group.
- Mentoring new members to facilitate their integration into the community and active participation in programs.

Rover Scout Council | Leader**Jan 2021 - Jan 2022**

- Responsible for directing strategic planning and administrative operations for the scout council.
- Managed organizational administrative tasks and coordinated strategic planning for scout activities.
- Monitoring the execution of yearly programs led by a team of 15 peers.

SKILLS

- **Hard Skills:** MySQL, PHP Codigniter, Python , Flutter, Visual Basic .NET, Docker Desktop, Mindview, ProjectLibre
- **Soft Skills:** Leadership, Team Collaboration, Problem Solving, Public Speaking, Adaptability.