Hezekiah Ivandi

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Summary

Results-driven Informatics Engineering student with demonstrated experience in full-stack web development and mobile applications. Proven track record in building scalable applications using React, Laravel, and Flutter. Strong foundation in both frontend and backend technologies with practical experience in database design and API integration.

EDUCATION

UNIVERSITAS TARUMANAGARA

Jakarta, Indonesia

Bachelor of Engineering in Informatics Engineering, GPA: 3.9/4.0

Aug. 2022 - May 2026

SMA DIAN HARAPAN

Bangka Tengah, Bangka Belitung

 ${\it High~School~Diploma~in~Specialization~in~Mathematics~and~Natural~Sciences}$

Aug. 2019 - May 2022

EXPERIENCE

Runner-Up, CROWDIT Website Design Competition

June 2024 – July 2024

HIMA Teknologi Informasi, Universitas Tarumanagara

- Secured 2nd place among institutions across Indonesia, demonstrating web development skills and teamwork.
- Collaborated as part of a two-person team to design and develop a fully functional website for the competition.
- Developed a responsive web application based on a teammate's design, ensuring user-friendly experience.

Full-stack LMS Web App for Wikimedia

June 2024 – June 2024

Final Exam Project

- Requirement Analysis: Conducted interviews to identify requirements and pain points.
- Solution Development: Built a full-stack web app with Laravel, covering frontend and backend.
- Collaboration: Collaborated in a team of three, handling database design, API integration, and UI/UX.

First Place, FTI Competition 2024 Web Development

 $March\ 2024\ -\!\!\!\!\!\!-\ May\ 2024$

FTI, Universitas Tarumanagara

- Develop an e-learning platform that won first place in web development competition.
- Built frontend and backend using Node.js, Express.js, MongoDB, and Tailwind CSS
- Implemented authentication and course delivery features in a three-person team

Projects

GlintBot | TypeScript, React, Tailwind, Vite, Express, MongoDB, Google Gemini API

Sept 2024 - Present

- Developed a full-stack chatbot application that enables intelligent conversations with users.
- Implemented the Google Gemini API for conversational capabilities.
- Built a scalable backend with Express and MongoDB, incorporating jwt and refresh token for user authentication.

HelloGram | Flutter, Firebase

Sept 2023 - Oct 2024

- Developed an Instagram-like mobile application that enables users to share photos and follow other users.
- Implemented user engagement features, allowing likes and comments on shared content.
- Utilized Firebase for backend services, ensuring seamless user authentication and data storage.

TECHNICAL SKILLS

Frontend Development: React, HTML/CSS, TypeScript, Tailwind CSS

Backend Development: Node.js, Express.js, Laravel, PHP

Mobile Development: Flutter, Dart

Databases: PostgreSQL, MySQL, MongoDB

Programming Languages: JavaScript, Python, C/C++

Developer Tools: Git, GitHub, VS Code