



FELIX ALDI I SIMANJUNTAK

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Kabupaten Toba, Kecamatan Uluan Desa Lumban Binanga, Kab. Toba, Sumatera Utara.

I am currently a 4th semester student at Del Institute of Technology with specialization in Information Technology.

I have experience and expertise in building websites using Laravel, CSS, JavaScript, and MySQL.

Education Level

Institut Teknologi Del - Laguboti

Jul 2022 -

Diploma in Information Technology, 2.73/4.00

Project

Ruang Materi

Oct 2022 - Nov 2022

- This project aims to develop a web-based interactive learning system using HTML, CSS, and Bootstrap tools using Visual Studio Code.
- This system is designed to assist students in learning independently by providing structured and easily accessible learning materials.

FIRST YEAR PROJECT - Satuan Pengawas Internal Institut Teknologi Del

Feb 2022 - Jul 2022

Frontend Developer

This project is the first final project that is a requirement in order to advance in my study program. I built this website using the PHP program language with the Laravel framework, JavaScript, and MySQL

- Developing a responsive and user-friendly website for the Satuan Pengawas Internal IT DEL(SPI) as part of the first final project required to advance my study program.
- Utilized PHP with the Laravel framework, JavaScript, and MySQL to build and manage the website.
- Created and managed a MySQL database for storing and retrieving SPI(satuan pengawas internal IT DEL)-related data.
- Designed and implemented the frontend interface ensuring compatibility across various dev

TravelApplication (Bus Ticket Booking Management System)

Nov 2023 - Dec 2023

FullStack Developer

This project is a simple application project with a Bus Ticket Booking Management System case study. This application was created using Java, CSS, SQL.

- Developing a hotel management application as part of the Bus Ticket Booking Management System case study.
- Utilizing Java, CSS, SQL, to create applications.
- Design, develop, and maintain user interfaces (UI) for a seamless user experience.
- Ensures responsive design and cross-browser compatibility.

Campus information system (CIS) Mobile

Nov 2023 - Dec 2023

Frontend Developer

This project is a course project, this project uses the Dart, PHP and SQL programming languages. I use Laravel as the FrontEnd and Flutter as the BackEnd.

- Developed a mobile application for campus information management as part of a course project.
- Utilizing the Dart and PHP programming languages with Laravel for backend development and Flutter for frontend development.
- Designed and implemented user interface, ensuring a smooth user experience.
- Worked on both frontend and backend, integrating various components to ensure smooth functionality

Library Management System

Mar 2024 - May 2024

Frontend Developer

This project is a course project, this project uses the programming languages C#, SQL, CSS, HTML and JavaScript

- Developing an application as part of a library case study.
- Utilize Java, CSS, SQL, and JavaScript to create applications.
- Design, develop, and maintain user interfaces (UI) for a seamless user experience.
- Ensures responsive design and cross-browser compatibility

SECOND YEAR PROJECT - Friendzone Coffe

Jan 2024 - Jun 2024

Frontend Developer

- Developing a website for Friendzone Coffee as part of the second final assignment required to progress my study program.
- Utilizing PHP with the Laravel framework, JavaScript, and MySQL to build and manage websites.
- The user-friendly frontend interface is designed and implemented to ensure compatibility across various devices.

- Collaborate with backend teams to integrate frontend components with backend services.
- Ensures responsive design and cross-browser compatibility.

Organisational Experience

STUDENT ASSOCIATION INFORMATION TECHNOLOGY

Jun 2023 - Present

Members of the Facilities and Social Division

HIMATIF is an organization intended for all students majoring in Informatics Engineering, with the aim of developing academic and non academic abilities through various organizational activity programs.

KADERISASI - Institut Teknologi Del

Oct 2023

PIC

Kaderisasi is the process of coaching and developing new students or new members in a student organization. The aim is to form character, knowledge, skills and attitudes that are in accordance with the values and vision and mission of the organization.

Himpunan Mahasiswa Teknologi Informasi (HIMATIF) - Institut Teknologi Del

Aug 2022 - Present

Member

As members of the Program Study Association (HIMAPRO), our primary responsibilities revolve around supporting and advancing the development of our respective study programs. This entails actively participating in discussions and decision-making processes regarding HIMAPRO policies and work programs. By lending our voices and insights, we contribute to shaping the direction and initiatives of HIMAPRO, ensuring they align with the needs and aspirations of our fellow students and the objectives of our study programs. Through collaboration and engagement, we strive to foster an environment conducive to academic growth and innovation within our academic community.

Skills, Achievements & Other Experience

- **Soft Skills:** Problem solving, public speaking, responsibility, individual work and teamwork. Fluent in Indonesian and English ; Conversational Proficiency in English
- **Hard Skills** 🧠: HTML & CSS, PHP, Java, GoLang, JavaScript, Git, MySQL and Laravel Framework.
- **Tools:** Visual Studio Code, Microsoft Visual Studio 202, Eclipse, Postman, SQL Server, Jupyter Notebook, Laragon, Netbeans, Microsoft Word, Microsoft Excel.
- **Achievements** 🏆: UI/UX and QA certificate by My Skill