

GABRIEL CESAR HUTAGALUNG

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JL. D. I Panjaitan no. 33A, Kec. Sibolga Utara, Indonesia

I am a person who is interested in IT. My interest began when I read a book about Ubuntu Operating System at the Public Library in my hometown when I was in junior high school. Then I tried to independently install the OS on my first laptop. Since then, I have been deeply involved in the IT field. I am particularly interested in programming, especially in the Backend. And also, I enjoy sharing my knowledge through video tutorials that I create on my YouTube Channel and teaching as a teaching assistant at my campus.

Work Experiences

Home Computer Service - Sibolga, Sumatera Utara, Indonesia

Owner, Technician

Apart from being a student at a high school, I had a side job as a computer repairman at my house without an official trademark.

- Reinstall computer Operating System. (Windows or Linux) , Installing dual boot Operating System, installing software.
- Providing computer consultings and fix software problems and also installing hard disk, SSD, RAM, re-pasta Processor.

Del Institute of Technology - Laguboti, Toba, Sumatera Utara, Indonesia

Jun 2022 - Dec 2022

Discrete Mathematics Teaching Assistant

Institut Teknologi Del (abbreviated as IT Del) is a private university located in the village of Sitoluama, Laguboti district, Toba regency, North Sumatra, Indonesia, established by Luhut Binsar Panjaitan.

- Teaching about concepts if discrete mathematics and its relation to programming.

Del Institute of Technology - Laguboti, Toba, Sumatera Utara, Indonesia

Aug 2023 - Dec 2023

Programmer

- Creating SPMB Institut Teknologi Del Web
- Link : <https://semat.del.ac.id>
- GitHub Repo : <https://github.com/gabrielhtg/project-spmb-pabwe>

Del Institute of Technology - Laguboti, Toba Samosir, Sumatera Utara, Indonesia

Jan 2024 - Present

Programmer

- Creating Sistem Penjaminan Mutu IT Del Web App
- GitHub repo : <https://github.com/gabrielhtg/SPM-ITDel>

Education Level

Institut Teknologi Del - Laguboti, Toba Samosir, Sumatera Utara, Indonesia

Aug 2021 - Sep 2025 (Expected)

Bachelor Degree in Informatics, 3.63/4.00

- Students Leadership Programs

Organisational Experience

Informatics Student Association - Indonesia

Aug 2022 - Jun 2023

Vice Chairman

The Informatics Student Association is an organization consisting of students enrolled in informatics.

- Assist the chairman of the association in carrying out his tasks
- Responsible for the activities carried out on behalf of the association

Skills, Achievements & Other Experience

- **Projects** 🌐 (2022): GNote
- **Projects** 🌐 (2022): Raelsa Library App
- **Projects** 🌐 (2023): SPMB Institut Teknologi Del
- **Projects** 🌐 (2023): Indonesia Future Technology (IFT) Sales Dashboard Front End Website
- **Projects** 🌐 (2023): Indonesia Future Technology (IFT) Sales Dashboard Back End Java SpringBoot
- **Achievements** (2030): Students Leadership IT Del
- **Programming Language**: Java, Kotlin, Python, C, PHP, JavaScript, LISP, TypeScript
- **Framework**: Java SpringBoot, Laravel, NextJS