



STEV GREIS SIANIPAR

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Sumatera Utara

As a final year student at DIII Computer Technology from Del Institute of Technology with a focus on Internet of Things (IoT), Cloud Computing, and Computer Networking. Experienced in participating in campus organizations such as BEM and Study Program Student Association, which strengthens communication, teamwork, and leadership skills. Through my education and experience, I have developed communicative and effective communication skills, both orally and in writing. I am accustomed to working in teams, being able to convey ideas clearly, and listening to and understanding the perspectives of others. These skills have helped me build good relationships with coworkers and support collaboration on projects.

Education

Institut Teknologi Del - Jl. Sisingamangaraja Sitoluama-Laguboti. Toba Samosir 22381. Sumatera Utara-Indonesia

Aug 2023 - Sep 2026 (Expected)

Diploma in Computer Technology, 3.30/4.00

Organisational Experience

Student Executive Board (BEM) – Del Institute of Technology - Del Institute of Technology

Aug 2024 - Present

Visual Division, Department of Religion and Social Affairs

BEM is a student organization that acts as a student representative, coordinating various social, religious, and student development activities at the Del Institute of Technology.

- Create visual designs for the Department of Religious Affairs and Social Affairs activities, including posters, banners, and event promotional materials.
- Support the team in conveying information about social and religious activities in a creative and engaging manner.
- Coordinate with department members to ensure visual materials align with the event concept and theme.

General Election Commission Chairman and Vice Chairman of HIMATEK (Computer Technology Student Association) - Del institute of technology, Sitoluama, Laguboti, Toba, North Sumatra, Indonesia

Sep 2025 - Oct 2025

Security Division Member

The organization in charge of organizing the election of the Chairperson and Vice Chairperson of HIMATEK democratically by coordinating the entire process of voting and counting the votes of Computer Technology students.

- Responsible for the security of the HIMATEK Chair and Vice Chair election process, ensuring that all voting and vote counting processes are conducted safely and fairly.
- Maintain the confidentiality of voter data and ensure that voter information is not leaked or misused.
- Monitor voting systems and procedures to prevent data manipulation or security breaches.
- Work with the team to ensure that all election mechanisms are transparent and secure.

- Present

Skills, Achievements & Other Experience

- **Projects** (2024): Developed Website Coffee Shop “IJABU”, a responsive e-commerce platform using Laravel, PHP, CSS, JavaScript, SCSS, and Bootstrap. Implemented order, delivery, and feedback features for enhanced user experience.
- **Projects** (2024): Built the Smart Dispenser System with Ultrasonic Sensor and Precise Control Using Arduino, integrating sensor-based automation to ensure accurate liquid dispensing with real-time LCD monitoring.
- **Projects** (2025): Developed the Prototype Development of Coffee Fermentation Monitoring and Control System Based on IoT (Internet of Things) to Optimize Flavor Variations. Designed an IoT-based system capable of monitoring temperature and pH in real-time for better control and analysis of coffee fermentation processes.
- **Software**: Javascript, Laravel, Python, C language, SQL, Solidwork, Cisco Packet Tracer, Arduino IDE, Linux, Docker, OSSEC, Microsoft Office Suite (Word, Excel, PowerPoint), Git, R-Studio, HTML, PHP, VirtualBox, Kubernetes, MySQL, MongoDB, Notepad++, VS Code, ELK Stack, Postman, XAMPP, Kali Linux