

Emily Francesca Gouw

Undergraduate Student of Computer Engineering

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ABOUT ME

A dedicated 5th semester Computer Engineering undergraduate with a strong passion for adapting and learning in new work environments. Interested in working in Database Management, PHP, Web Development, and Computer Networks. Eager to grow personally and professionally by working independently or collaboratively within a team.

EDUCATION

Universitas Multimedia Nusantara – Tangerang, Gading Serpong **2023 - Present**

Bachelor's Degree in Computer Engineering

- Current GPA: 3.70/4.00
- Relevant courses: Database Systems, Web Programming, Introduction to Internet Technology, Object Oriented Programming, Algorithms and Data Structures, Computer Network, Computer Network Management.

Sekolah Menengah Atas Kristen Yusuf – Jakarta Utara, Jembatan Dua **2020-2023**

- Natural Sciences

ORGANIZATIONAL EXPERIENCES

Secretary & Treasurer of ACES GEN XV **Nov 2024 – Nov 2025**

- Supervise for Public Relations division and Visual division to support ACES GEN XV which includes help handling in media partner collaborations, publication of ACES GEN XV work programs, content planning, and Visual division's design quality control.
- Manage all documents needed in ACES GEN XV which includes proposals, cash fund tracking, and formal invitation letters to lecturers.
- Collaborate with other body members of ACES GEN XV to build an effective workflow between ACES GEN XV and Computer Engineering students.

Administration Coordinator of Mentoring UMN 2025 **Feb 2025 - Nov 2025**

- Led and supervise the Administration Division of Mentoring UMN 2025.
- Assign **2000+ mentees** from the new academic year to their mentors into groups.
- Managed Mentoring UMN's Line Official Account to recapitulate permission requests from Mentees.
- Recapitulate **240+ Committees** and **2000+ Mentees** attendance with Google Sheets.
- Keep track of Committees' and Mentees' reasons for absence.
- Made a simple presence prototype using **PHP** to recapitulate **240+ committees** attendance efficiently

Administration Coordinator of Manifest UMN 2024 **Aug 2024 - Nov 2024**

- Led and supervised the Administration Division of Manifest UMN 2025.
- Recapitulated attendance of **1000+ participants** of Manifest UMN 2025.

- Managed Manifest UMN's Line Official Account.
- Recapitulate **100 Committees** attendance with Google Sheets.
- Keep track of Committees' reasons for absence.

Administration Member of Mentoring UMN 2024

Feb 2024 – Dec 2024

- Recapitulated the **310+ Committees** and **2000+ Mentees** attendance with Google Sheets.
- Assisted in handling Mentoring UMN's Line Official Account to recapitulate permission requests from Mentees.

SKILLS, ACHIEVEMENTS & OTHER EXPERIENCE

- **Language:** English (Intermediate), Indonesian (Native), Mandarin (Beginner).
- **Soft Skills:** Time Management, Problem Solving, Teamwork, Leadership, Adaptability in New Environments.
- **Technical Skills:** Microsoft Office (Word, Excel, Powerpoint), Google Sheets, MySQL, PHP, Laravel, HTML, CSS, React, Javascript, Tailwind CSS, Vite, PostgreSQL.
- **Garuda Hacks 6.0 (2025):** Participated in a hackathon in July 2025, made a web application mock up about energy usage in home appliances in order to have sustainability awareness
- **MySalak (2025-2026):** Officially became a member of MySalak, a lecturer-led project focused on helping farmers in Sleman with pest control.