

MARIO MATTHEWS GUNAWAN

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SUMMARY

I'm a Computer Engineering student with a strong interest in both software and hardware. Over the past two years, I have gained experience in basic programming with C, databases, Cisco networking, IoT with Arduino, and more. I am highly active in campus organizations and currently serve as the President of IME FTUI 2024. With my leadership experience, I have developed strong communication skills and the ability to work well in a team.

EDUCATION

University of Indonesia, Depok

Aug 2022 – Present

Bachelor of Engineering, Computer Engineering

SMA Negeri 2 Jakarta, Jakarta

Jul 2019 – May 2022

Science Program

EXPERIENCE

President of Ikatan Mahasiswa Elektro FTUI 2024 (IME FTUI 2024)

Feb - Dec 2024

- Leading 61 members of the Executive Board & Expert Staff, and 147 staff in accommodating, advocating, and developing the students of the Department of Electrical Engineering
- Successfully brought the Department of Electrical Engineering to 1st place at Teknik Cup 2024, 1st place at Olimpiade Ilmiah Mahasiswa FTUI 2024, and 1st place at Pesta Rakyat FTUI 2024.
- Executed 65 programs related to academic advocacy, facilities, talent development, and core electrical engineering competencies within one year of leadership.

Steering Committee of Masa Adaptasi Dunia Kampus DTE (MADK DTE 2024)

Feb – Aug 2024

- Responsible for acting as the liaison and coordinating between MADK DTE and MADK Pusat (FT).
- Led over 110 staff members alongside the project officer to develop course syllabi, prepare operational plans, and oversee the execution of the event on the day.

Project Officer of Arjuna IPTEK 2023

Apr – Dec 2023

- Responsible for recruiting, accommodating, training, mentoring, and appreciating the entire Faculty of Engineering contingent for the Olimpiade Ilmiah Mahasiswa UI 2023 competition.
- Successfully brought the Faculty of Engineering to 1st place at OIM UI 2023, achieving 4 gold medals, 3 silver medals, and 2 bronze medals in the PKM competition.

Staff of Science and Technology Division of BEM FTUI 2023

Feb - Dec 2023

- Assisted in coordinating with the Science and Technology Divisions of IMD/IMPI FTUI 2024 regarding information on science and technology competitions.
- Served as the Person in Charge (PIC) for Persembahan Departemen competition at OIM FTUI 2023.

Staff of Communications and Information Division of IME FTUI 2023

Feb - Dec 2023

- Learned photo and video editing skills using Figma software for IME's social media feeds.
- · Assisted the division in coordinating with Ikatan Alumni Elektro (ILUNEK) to carry out collaboration.
- Developed public speaking skills by serving as MC and participating in several projects, Pelepasan Sarjana Baru DTE, Grand Launching IME, Grand Closing IME, and other programs.

CERTIFICATIONS

CCNAv7: Enterprise Networking, Security, and Automation

Cisco Networking Academy

CCNAv7: Introduction to Networks

Cisco Networking Academy

Dec 2024

CCNAv7: Switching, Routing, and Wireless Essentials

Dec 2024

Cisco Networking Academy

SKILLS

- **Technical Skills:** Cisco Networking, C Programming, Arduino Programming, SQL Databases (MySQL, PostgreSQL), NoSQL Databases (MongoDB), Object-Oriented Programming (OOP) with Java, Figma.
- **Soft Skills:** Leadership, Communication, Time Management, Problem Solving, Project Management, Teamwork.
- Passionate in: Software Programming, Computer Networking, Database Management.