

Ferrel Himawan Handoyo

Educational Background

SMP Negeri 115 Jakarta

July 2019 - May 2022

SMA Negeri Unggulan M.H. Thamrin

July 2022 - May 2025

Achievements

- Bronze in **Kompetisi Sains Nasional 2021**
- Second Runner Up Gold in **Asia International Mathematical Olympiad 2021**
- Gold in **International Mathematics Contest Singapore 2021**
- Silver in **Kompetisi Sains Ruangguru 2021 Matematika**
- Silver in **Logicode 2023**
- 1st Winner in **Electrical Engineering Competition Gadjah Mada University 2023**

Working Experience

- Cambridge Mathematics and Informatics Olympiad Tutor at Taman School (Jan 2024 - present)
- Internship at AWS Indonesia, Solution Architect (Sept 2024 - Dec 2024)

Leadership Experiences

Academic Division of Student Council

Aug 2022 - Aug 2023 (**Member**), Aug 2023 - Aug 2024 (**Head**)

- Created Mamaku Kakaku, a volunteering in education.
- Head of school Open House.
- Implemented sponsorship system worth of IDR 100,000,000.00 in Open House 2024
- Responsible in Thamrin Knowledge Invasion, a monthly quiz held on student council's Instagram story. Enhanced student council's Instagram engagement by 30%.
- Part of Thamrin Berbagi, a charity event. Visited 3 orphanages during service.

Math and Quiz Competition, Thamrin Olympiad and Cup 13 & 14

Dec 2022 - Mar 2023 (**Member**), Dec 2023 - Mar 2024 (**Head**)

- Problem setter.
- Boosting efficiency by inviting 4 OSN medalists + 1 Math Olympiad teacher as problem setter.
- Welcoming 200+ participants nationally in Thamrin Olympiad and Cup 14.
- The biggest profit contributor of offline competition in Thamrin Olympiad and Cup 14.

Ticketing Division, Jakarta Festival by Thamrin 7.0 & 8.0

Nov 2022 - Jun 2023 (**Member**), Nov 2023 - Jun 2024 (**Member**)

- Promotion planning: Car Free Day, Instagram stories, paid promotion.
- Price planning: bundles and discounts.
- Sending 100+ emails for tickets.

Beasiswa Indonesia Maju 4 Preparation Awardee

Dec 2023 - present

- Berkeley Changemaker, Leadership summer program at University of California Berkeley 2024
- Established Gudang Buku as a social project. Building website for online literacy, providing online books, presentation to schools and orphanages about literacy.
- Collaborated with school library and open source library.

Skills

- Public speaking
- Sponsorship & fundraising
- Event management
- Community outreach
- Competitive programming in C++ & Python
- Spreadsheet management

Languages

- Bahasa Indonesia (native)
- English (proficient)

Contact

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