

Derren Winata

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Education

National University of Singapore, Singapore Aug 2022 - Present
Bachelor of Science (Hons) in Data Science and Analytics
Expected Date of Graduation: June 2026
Coursework: Programming Methodology (Python), Introduction to Data Science, Calculus

Organizational Activities

NUS Students' Science Club, Singapore Oct 2022 - Present
Flag Communications Executive

- Responsible for sending marketing emails to secure sponsorships for some of the events e.g., STEPUP, FLAG DAY, BV, etc.
- Design FLAG merchandise, community shirt, event publicity posters, department photoshoot, and manage FLAG Instagram account.
- Come up with events to raise funds, plan existing events and handle logistics of events.

NUS Statistics and Data Science Society, Singapore Nov 2022 - Present
MSOC (Math's and Statistics Orientation Camp) 23/24 Publicity

- Responsible for reaching out to OGL's (Orientation Group Leader) for MSOC 23/24 during the recruitment period.
- Design Instagram posts and physical posters to advertise orientation camp to incoming freshmen.

Darma Yudha Scout Movement Council, Treasurer Aug 2020 - Jul 2021

- Responsible for managing the council's funds and organizing Darma Yudha Scout's Night (Annual Scout's event).

Chemistry Club of Dharma Yudha, Member Oct 2019 - Oct 2020

- Part of the committee responsible for learning and peer-teaching chemistry.
- Became the 3rd runner up in OSS (One of the biggest chemistry Olympiad in Riau province, Indonesia).

Volunteering Experience

Tzu Chi Covid-19 Mass Vaccination, Volunteer Sept 2021

- Collaborated with 78 other co-workers to vaccinate more than 500 people.

Awards & Accomplishments

Bronze Award, Thailand International Mathematical Olympiad Heat Round Dec 2021

- Solve mathematical problems e.g., Algebra, Number Theory, Geometry, Combinatorics, and Logical Thinking.

Bronze Award, Guangdong-Hong Kong-Macao Greater Bay Area Mathematical Olympiad Heat Round Jan 2022

- Solve 5 Logical Thinking, 5 Algebra, and 3 Combinatorics.

Skills & Interests

Technical Skills (in order of proficiency):

- Intermediate proficiency: Python, Microsoft Word, PowerPoint, and Excel
- Basic proficiency: R, Java, MATLAB, and Adobe Premiere Pro

Domain Knowledge: Data Analytics and Mathematics

Languages: Fluent in English and Bahasa Indonesia (both spoken and written) and limited in Chinese