SOH EE ZEN

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EDUCATION

National University of Singapore

Aug 2023 - Present

Bachelor of Science (Hons)

- Bachelors of Science in Mathematics (Specialisation in Pure Mathematics)
- Part of the Special Programme in Mathematics (SPM)
- Current GPA: 4.75 / 5.0

Yishun Innova Junior College

Feb 2019 - Oct 2020

GCSE 'A' Levels

- Subjects taken: H3 Maths, H2 Further Maths, H2 Maths, H2 Physics, H1 History
- Good Performance Award A Levels Examination 2020
- Best in Subject (H2 Further Maths, H2 Maths, H2 Physics) JC2 Preliminary Examination 2020
- Top Performance Award JC2 Preliminary Examinations 2020
- Top Performance Award JC2 Block Examination 2 2020
- Top Performance Award JC2 Block Examination 1 2020
- Best in Subject (H2 Further Maths) JC1 Promotional Examination 2019
- Member YIJC Talent Development Programme 2019 2020

WORK EXPERIENCE

Private Maths Tutor Mar 2023 - Present

- Conducted personalised Maths lessons for 4 students, ranging from secondary school to junior college
- Designed lessons to cater to each students' requirements and needs, providing different materials based on difficulties faced

SAF National Service, Supply Assistant

Mar 2021 - Dec 2022

- Generated stocktaking reports and assisted with auditing process, ensuring consistent 100% upkeep of stock
 quantity
- Cooperated with peers to revamp the store's organisation system, improving sourcing efficiency and warehouse management

AWARDS AND ACHIEVEMENTS

- Finalist for ProbleMATHic 2024
- Edusave Certificate of Academic Achievement 2017, 2018, 2019, 2020
- CCC-CDC Education Merit Award 2018, 2019, 2020
- Bronze Award Singapore Mathematics Olympiad, 2020
- Distinction ICAS Mathematics, 2017
- Bronze Medal National Youth Achievement Board, 2017
- Certificate of Recognition for Singapore Youth Festival's Art Exhibition 2016

CO-CURRICULAR ACTIVITIES

Mathematics Council, Quiz Designer

Jan 2020 - Dec 2020

• Collaborated with other members to generate interesting questions for the school's monthly maths quiz, raising interest in mathematical thinking and problem-solving

Art Club, Art Instructor Jan 2018 - Dec 2018

• Collaborated with peers to design and conduct art club sessions for the junior members, enriching artistic interest and awareness

VOLUNTEERING EXPERIENCE

NUS Maths and Stats Orientation Camp 24/25, Orientation House Leader

Jun 2024 - Jun 2024

• Organised games and activities for freshmen to participate in over the span of 3 days, allowing them to enjoy themselves while learning what university life is like

Club Rainbow (Singapore), Volunteer Tutor

Sep 2022 - Oct 2023

• Volunteered as a peer tutor for a secondary 4 student, delivering consistent feedback and guidance towards difficulties, helping them to achieve A1 for their O-Levels

Yishun Innova Junior College, Open House Subject Representative

Jan 2020

• Facilitated the Maths booth to answer prospective students' questions on the subject, clarifying any doubts and increasing interest in the subject

Orchid Park Secondary School, Peer Tutor

Jun 2017 - Jul 2018

- Lead Maths lessons for a student struggling with Maths, obtaining an improvement from a C6 to B3 for end of year examinations
- Cooperated with other Mathematically-inclined students to assist a group of struggling Maths student over a year, providing regular feedback and response to difficulties

ADDITIONAL INFORMATION

- Sufficient Python and R experience
- Maths-oriented problem-solving skillset