

# ANDERSON LEONG

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## EDUCATION

**National University of Singapore** Aug 2020 – Present

Bachelor of Engineering (Computer Engineering)

- Awarded ASEAN Undergraduate Merit Scholarship (Full coverage with allowance)
- Expected Date of Graduation: May 2024

**Catholic Junior College** Feb 2018 – Dec 2019

Singapore Cambridge General Certificate of Education Advanced Level

- Attained 5 distinctions with Rank Points 86.25 / 90
- Principal's Honour Roll 2018, ASEAN Scholarship 2018/19 (Top students across ASEAN and China)

## WORK EXPERIENCE

**Math Vision Enrichment Centre** Feb 2020 – Mar 2020

*Tutor - Physics, Chemistry*

- Improved customer learning experience through creative use of analogies and illustrations on concepts
- Accomplished 98% positive rating by building rapport with customers and going beyond basic teaching scope
- Voted Most Popular Tutor due to adaptability in tutoring students of different learning capabilities

**National University of Singapore** Nov 2018 – Dec 2018

*Data Analytics Intern - Department of Industrial Systems Engineering and Management*

- Surveyed for data on 1032 shophouses in HDB areas to cover possible shops missing on Google Maps
- Gathered information such as shop name, phone number, opening hours and pictures of shop
- Organised data sets and removed duplicate data using Excel functions (COUNTIFS, Data Validation)

## CO-CURRICULAR ACTIVITIES

**Residential College 4 House Committee** May 2021 – Present

*Executive Committee – Head of House*

- Directed a committee of 25 people to plan and execute events and welfare for over 100 residents
- Partnered with the College Students' Committee to assist in college-wide events of over 400 participants
- Achieved 94.2% approval ratings among 120 voters during elections

**National University of Singapore Student Union Student Life Fair** Jan 2021 – Oct 2021

*Executive – Marketing Executive*

- Negotiated with at least 15 companies on sponsorship matters for the event
- Secured over \$150,000 worth of products for giveaway goodie bags for the event
- Facilitated the virtual event with a strong outreach totalling 7,596 visitors

**Catholic Junior College Canoeing** Jun 2018 – Jun 2019

*Executive Committee - Secretary and Treasurer*

- Oversaw administrative tasks and achieved 0% error in registering 21 members for competitions
- Managed CCA funds worth over \$500 for competition expenses
- Planned and executed CCA trials, recruitment, and showcases for Open House 2019 (940 guests)

**Anglo Chinese School (Independent) Prefectorial Board** Apr 2016 – Jun 2017

*Board Member - Student Prefect*

- Guided student and parent visitors around campus to promote school as an Open House 2017 Ambassador
- Facilitated bonding and cohesion among a class of 35 freshmen during Year 1 Orientation 2017
- Supervise a crowd of over 1000 attendees during major school events (ACSemble)

## AWARDS AND ACHIEVEMENTS

Certificate of Appreciation (Secretary of Canoeing) 2019

Certificate of Distinction (Philharmonic Orchestra) 2017

Uniformed Groups' Bronze Award (Assistant Patrol Leader in Scouts) 2017

## ADDITIONAL INFORMATION

- *Language skills* : English (Advanced), Mandarin (Advanced), Malay (Basic)
- *Computer languages* : Python, C, C++, Java, Verilog