# YONG SOOK MUN

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#### **EDUCATION**

# NATIONAL UNIVERSITY OF SINGAPORE

Aug 2023 - Jul 2027

Bachelor of Science in Business Analytics (Computing)

- Current GPA: 4.72/5
- Proficiency in Python, SQL, Tableau and Java
- Relevant modules: CS1010A, Programming Methodology (A-), BT1101 Introduction to Business Analytics (A), BT2102 Data Management and Visualisation (A), CS2030 Programming Methodology II (A-), BT4014 Analytics Driven Design of Adaptive Systems (A)

#### **HWA CHONG INSTITUTION**

Feb 2021 - Oct 2022

A Levels | H2 PCME, H3 Chemistry

- 90 RP with Distinction in H3 Chemistry
- Awarded the Hwa Chong Diploma with Distinction
- Member of the Interact Club

#### **PROJECTS**

# PantryPal: Recipe Generator Web App, Co-Member

Completed under Orbital, CP2106 during summer

- Developed a web-app using React.js, firebase to track and record pantry items and generate relevant recipes, simplifying meal planning and tackle food wastage.
- Achieved Apollo award, 2nd highest level of achievement.

### Third Prize Winner - SUTD Sustainable Design Hack, Team Leader

Audience Pick Award winner (highest votes)

• Devised a prototype with the Plant Microbial Fuel Cell to produce biomass energy for residential areas in a bid to increase use of renewable energy in Singapore.

#### Housing Prices In Beijing Data Visualisation, Member

Completed this project under BT2102 module and achieved an A

• Utilised Tableau, Pandas and Matplotlib, Seaborn to generate data visualisations to find out whether one should enter the Beijing Property Market.

#### **ADDITIONAL EXPERIENCE**

#### **NUS COMPUTING** Teaching Assistant

Dec 2024 - Present

Conducted tutorial sessions on programming methodology in Python in a class of 20 students.

### **HOME-BASED BUSINESS - SLIME** Owner

Jan 2017 - Jan 2020

- Sold home-made slimes to people ranging from age 10 to 25 in consignment shops, physical bazaars and online.
- Attained 16.4K followers on instagram and collaborated with Slime business owners both local and internationally.

#### **HOME-BASED BUSINESS - BALLET HAIR ACCESSORIES** Owner

Jun 2021 - Jun 2023

- Sold handmade hair accessories and fulfilled over 300 orders.
- Collaborated with influential dancers to boost audience engagement as part of publicity efforts.

#### NUS COMPUTING CLUB RAG Dance Choreographer

Jan 2024 - Aug 2024

- Choreographed for over 50 dancers with varying skill level.
- Utilized problem-solving abilities and time management to deliver a high-quality performance under tight constraints.

# NUS ROTARACT CLUB Publicity Design Head

Sep 2023 - Aug 2024

- Oversaw design and publicity materials with a team of 7 members to publicise various ongoing events.
- Collaborated and developed publicity concepts for ongoing projects in RACNUS.

# CITY BALLET ACADEMY Ballet Instructor

Feb 2023 - Present

taught students ranging from 6 years old to adults in ballet, in both group and private class setting.

- Led contemporary dance classes and assisted resident instructor in classes up to 50 dancers.
- Spearheaded and choreographed dance productions within the CCA.

## **ACTIVITIES AND INTERESTS**

- Ballet: Attained first place and 3 scholarships to overseas dance institutions during the Star of Canaan International Ballet Competition
- Contemporary: Attained platinum award (highest tier) at the International Arts Festival 2024

#### **VOLUNTEER EXPERIENCE**

## PROJECT ESPERER, HCINTERACT CLUB, Communications IC

Sep 2021 - May 2022

 Conducted multiple inter-school events focusing on mental wellness, involving around 20 over schools in Singapore.

## WOODLANDS YOUTH NETWORK, Volunteer

Jan 2022 - May 2022

Tutored underprivileged children one on one on a weekly basis.

#### RIDING FOR THE DISABLED ASSOCIATION, Volunteer

Apr 2021 - Apr 2022

• Side-walked children with disabilities on horses to help build strength and engage in meaningful interactions.

#### **AWARDS AND SCHOLARSHIP**

- Lim Boon Heng Book Prize Recipient 2023
- Top in cohort for Biology (Secondary 4) 2020
- Top in cohort for elective History (Secondary 3) 2019