Ashley Ng Le Xuan

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EDUCATION

University of Manchester

Manchester

September 2022 -June 2025

Sunway College

Selangor, Malaysia – December 2021 July 2020 -

A-Levels: A*s in Further Mathematics, Economics, Mathematics and Accounting

Sri KDU International School

BSc Actuarial Science and Mathematics

IGCSE 11A*/A

Selangor, Malaysia Sept 2016 — June 2020

EXPERIENCE

 $\begin{array}{c} \textbf{UoM Peer Support} \\ PASS \ Leader \end{array}$

Manchester, UK

September 2023 - June 2024

• Completed training to offer assistance to first year students' transition to and through higher education by providing past experience while I was in first year. It is a weekly session where students are free to stop by to ask questions make friends and feel comfortable around the campus.

Hong Leong Bank Berhad

Intern

Kuala Lumpur, Malaysia March 2022 - June 2022

• Worked in the Digital Banking department and performed tests on the mobile banking app and online banking website to maximise customer experience. Clear and short reports made daily on progress and issues found.

Grace Volleyball Academy

Assistant Coach

Selangor, Malaysia March 2022 - June 2022

• Main responsibilities were to plan weekly training, communicating with parents and athletes, evaluating athletes performances and being able to give feedback to individuals and as a team in order for athletes to reach their full potential in terms of skills and morale.

MUJI Malaysia

Selangor, Malaysia

Part-time Retail Assistant

January 2022 - February 2022

• Provided exceptional service within dynamic retail environments. My primary focus was to ensure an outstanding shopping experience for customers through attentive and personalized assistance, thriving in fast-paced settings where I can utilize my communication and interpersonal skills to exceed expectations.

Sunway Student Volunteers

Student Volunteer

Selangor, Malaysia July 2020 - January 2021

• Actively contributed time and skills to engage in environmental conservation efforts, showcasing a strong commitment to making a positive impact on the well-being of others. Through volunteering, I have developed effective communication and teamwork skills, collaborated with diverse groups of people, and demonstrated a passion for addressing social issues.

PROJECTS

White Wine Analysis

Project Link: https://nglexuan.github.io/practicalstatistics1.html

October 2023

• Analysed the contains of sulfur dioxide, the quality and density of white wine from a dataset using RStudio and converted analysis to a report using LATEX.

Casualty Severity Analysis

Project Link: https://nglexuan.github.io/practicalstatistics2.html

October 2023

• Analysed the relation between casualty severity and mode of transport in Greater London 2022 using RStudio and LATEX.

Naive Bayesian Spam Classification

Project Link: https://nglexuan.github.io/naivebayesianclassification.html

July 2023

Used Naive Bayes to implement a filter to analyse whether a message received is a spam message using pandas in

ACHIEVEMENTS

Cheerleading

• Charm Cheerleading Championship (C3)

Kuala Lumpur, Malaysia

August 2022 July 2019

Open Coed Level 4 ChampionHigh School Coed Level 3 Champion

• Asia Cheerleading Invitational Championship (ACIC)

Downtown East, Singapore

High School All Girls Level 2 Champion

April 2018

SKILLS

- Data Analysis and Presentation:

 - LATEX
 - Python

- Languages:
 - English
 - Mandarin Cantonese
 - Malay

- Software:
 - RStudio
 - Microsoft Excel