# Liew You Sheng

# **Undergraduate Year 1**

Business and Computing (Double Degree)



#### GPA

Computer Science – 4.80 Business – 4.75

#### **Education**

Nanyang Technological University | 2019 – 2023

Business & Computing (Double Degree)

Nanyang Junior College | 2015-2016

GCE A Level - AAA/B

#### Contact

Hougang Avenue 8 Blk 660 +65 96607403 Yliew004@e.ntu.edu.sg

## Leadership

Male Physical Training Instructor

Judo, Nanyang Junior College

President (Troop Leader)

Scouts, Zhonghua Secondary School

## **Project Portfolio**

LiewYouSheng.github.io

# **Competition Experience**

Facebook – Singapore Hack 2019

 1st Place - Innovation & Presentation Round - Showcased a product idea for aiding the blind to efficiently navigate busy streets.

AlphaLab - NTU Python Coding Poker 2019

 1st Place - Overall - Created a winning Poker algorithm using Python

NTU – NTU Hackfest 2020 (Partner with Bosch & Shopee)

 2<sup>nd</sup> Runner Up - Developed a Mobile Application using Computer Vision and Speech to Text Models (Artificial Intelligence & Machine Learning).

Shopee - National Data Science Challenge 2019

• Built an automatic solution on Kaggle to extract product related information from large volume of images and free text data.

UBS - UBS Quant Hackathon 2019

 Developed in Python, a fully automated Forex Trading USDJPY Hedging Strategy using Quantitative Finance methods.