

Liew You Sheng

Undergraduate Year 1

Business and Computing (Double Degree)



GPA

Computer Science – 4.80

Business – 4.75

Contact

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Project Portfolio

[LiewYouSheng.github.io](https://github.com/LiewYouSheng)

Education

Nanyang Technological University | 2019 – 2023

- Business & Computing (Double Degree)

Nanyang Junior College | 2015-2016

- GCE A Level - AAA/B

Leadership

Male Physical Training Instructor

- Judo, Nanyang Junior College

President (Troop Leader)

- Scouts, Zhonghua Secondary School

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)

- **2nd Runner Up** - Developed a Mobile Application using Computer Vision (OpenCV) 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.