

Martin Lim

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Education

YALE-NUS COLLEGE

Undeclared, Intended MCS (Mathematical, Computational and Statistical Sciences)
Notable Courses: Introductory Data Structures and Algorithms

Singapore
Class of 2025

TAIPEI AMERICAN SCHOOL

GPA: 3.92
Notable Courses: Honors Artificial Intelligence, AP Computer Science.

Taipei, Taiwan
2006 - 2019

Internships

UOB

TRD (Trade) Bank Trainee

Singapore
May 2022 – July 2022

- Basic Scripting for TRD (adjusting healthcheck.sh) using Python in Linux environment
- Help setup on TSU (Trade Service Utility) App server (JBoss EAP 7.3)
- Help setup on TSU Web server (Red Hat JBoss Core Services Apache HTTP Server 2.4.37)
- Familiarized with DevOps tools such as Jenkins, JIRA and Control M (Setup and Execution for TRD)

Leadership and Education

BACK 2 BACK

Vice-President, Founder

Taiwan
Aug 2017 – May 2019

A non-profit club that aimed to raise money for patients with spinal cord problems in Taiwan and educate the Taipei American School community about spinal cord diseases.

- Raised 15,000 NTD for organizations including the United Spinal Association and Zheng Xing Hospital
- Planned and organized fundraiser events as well as distributing pamphlets raising awareness on spinal cord patients

BASKETBALL

Captain

Taiwan, Singapore
Oct 2016 – Present

- Led a group of passionate players by organizing team bonding sessions and managing multiple personalities
- Mentored 10+ underclassmen on shooting techniques, time management, and managing emotions under pressure
- Competed in international tournaments in Hong Kong, Okinawa, Manila, Bangkok and Singapore
- Inducted into TAS Hall of Fame in 2019, Team MVP 2019, 3-time IASAS Bronze Medallist, Silver Medallist HKIS tournament, HKIS Three Point Champion 2017, Averaged 21 points per game
- Played for Xinhua Sports Club in NBL Men's Division 1 2022
- Current: Captain for Yale-NUS Men's Basketball Team, Playing IVP for NUS Men's Varsity Basketball Team

HEART 2 HEART

Head of Science

Taiwan
Feb 2016 – May 2019

The Huatung English Camp (花東英語生活營) is an annual summer camp aimed to not only teach the English language to underprivileged students, but to also foster a passion for learning English that lasts a lifetime. It is co-organized by the Alliance Cultural Foundation in collaboration with Heart to Heart International Service Group (H2H) and Junyi Experimental High School (台東均一實驗高級中學). The curriculum curated by H2H is designed using games, art, music, sports, and science to encourage students to speak English and have fun while learning the language.

- Managed multiple personalities and adapted to unforeseen circumstances to ensure the camp's success
- Planned, organized, and led the Science program at the camp by prioritizing and applying organizational skills to tackle problems.

NATIONAL HERITAGE BOARD

Volunteer

June 2018

- Facilitated guided tours of various museums and historical sites for over 60 hours
- Coordinated with other volunteers and adjusted to different circumstances to ensure program success

SINGAPORE ARMED FORCES (MEDIC)

National Serviceman

July 2019 – May 2019

- Trained in basic paramedic skills including setting IV lines, treating wounds and keeping accurate patient reports for proper handover to medical personnel
- Trained trainees as well as army regulars on CPR/AED protocols as well as adult/infant choking protocols

Skills

Technical: Google Suite, Bash Scripting in Linux, Python (familiar with subprocess and os libraries, email automation), R in RStudio, HTML and CSS (Sass), Developing Skills in Excel, JavaScript(React library).

Languages: English: Fluent, Mandarin: Professional, (Japanese, Greek, Latin: Beginner Proficiency)