

Chong You Lien

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EDUCATION

Imperial College London, United Kingdom

Oct 2017 – Jun 2021 (Expected)

□ **MEng Aeronautical Engineering (4YFT)**

- Year 1 (AY2017/18): Attained an average of 85% across 12 modules.
- Completed modules: Introduction to Aerodynamics, Introduction to Structural Analysis, Thermodynamics, Mathematics, Aircraft Performance, Properties of Materials, Computing, Engineering Design and others.

Raffles Institution, Singapore

Jan 2009 – Dec 2014

- **A Levels:** 7 distinctions including H2 and H3 Mathematics, H2 Physics and H2 Chemistry

WORK EXPERIENCE

Inland Revenue Authority of Singapore – Tax Officer

Feb 2017 – Jun 2017

- Achieved Top Performer award (given to top 5% KPI) in March for efficiency and service excellence.
- Involved in public-facing operations both in-person and over the phone.
- Carried out follow-up documentation and paperwork in Individual Income Tax.

48SAR, Singapore Armed Forces – Admin Support Assistant

Jul 2016 – Dec 2016

- Coordinated training and out of camp activities for company and battalion.
- Handled equipment accounting and administrative matters at company level.

48SAR, Singapore Armed Forces – Tank Operator

Apr 2015 – Jun 2016

- Gained proficiency in firing and loading of armoured tank, and signal communications.
- Worked in small and large teams to execute and achieve mission outcomes.
- Attained rank of Lance Corporal.
- Achieved Marksman for rifle shooting for two consecutive years.

KEY EXTRACURRICULARS

International Service Learning Elective – Secretary Committee

Feb 2013 – Mar 2014

- Organised and executed fortnight-long volunteering project in Vientiane Province, Laos.
 - Project involved renovation of village school, and teaching of schoolchildren.
- Planned and managed finances and fundraising efforts totalling over US\$10,000.
- Taught extracurricular and tuition lessons to needy children in Singapore, as part of a local engagement effort.

Raffles Institution Bridge Club – Member

Jan 2013 – Jun 2014

- Placed 2nd in Interschool Teams Bridge Competition 2014 and 2nd for Raffles Pairs 2014 while representing school in national high-school level tournaments.
- Trained and guided new members for competitions.

SKILLS, INTERESTS AND ACTIVITIES

Languages: English (fluent), Mandarin Chinese (fluent), Japanese (beginner)

Programming Languages: Python (proficient), Matlab (proficient)

Extracurriculars: Machine Learning Society (2017-18), Bridge Society (2017-18)