

CONTACT

chloetanxr@outlook.com
<https://fluffducks.github.io/>

EDUCATION

NATIONAL UNIVERSITY OF SINGAPORE (NUS)

BComp in Information Systems
(Projected First Class Honors)
2018 – present

RAFFLES INSTITUTION (JC)

2016 – 2017

SKILLS

TECHNICAL (SOFTWARE)

Java · JavaEE · JavaScript ·
TypeScript · VueJS · AngularJS ·
React Native · Python · Django ·
Flask · Jupyter · sklearn · JSF ·
MySQL · PGSQL · JPQL · Docker ·
unittest · Jest · Cypress · Figma

TECHNICAL (HARDWARE)

PC Assembly · RaspberryPi · PCB

OTHERS

Leadership · Entrepreneurship ·
Music · Table Tennis

ACHIEVEMENTS

- 2018 **NUS Global Merit Scholarship**
- 2017 **6 Distinctions; 90/90 Rank Points** for GCE A Levels
- 2017 **Raffles Diploma** with Merit in Art & Aesthetics
- 2016 **Dean's List** for H2 Math
- 2016 **Outstanding Achievement Award**
- 2015 **7 Distinctions; 11R5 of 3 Points** for GCE O Levels
- 2015 **Outstanding Service Award**
- 2015 **4 x Edusave Scholarship Award Recipient**
- 2015 **Gold Award** at the NUS Geography Challenge

CHLOE TAN XIN RU

FINAL YEAR INFORMATION SYSTEMS UNDERGRADUATE @ NUS

EXPERIENCE

J.P. MORGAN | SOFTWARE ENGINEER INTERN

Jun 2021 – Present | *Singapore*

NUS | TEACHING ASSISTANT

Nov 2020 – May 2021 | *Singapore*

- Taught the IS2103 (Backend Development) curriculum using JavaEE and Netbeans to 16 undergraduates.
- Graded practical exam scripts.

VA INSIGHT | SOFTWARE ENGINEER INTERN

May 2020 – Dec 2020 | *Singapore*

- Full stack: VueJS, Django, Postgres, Docker.
- Built a charting feature from scratch using datasets unique to the site.

KEYREPLY | SOFTWARE ENGINEER INTERN

Dec 2019 – Apr 2020 | *Singapore*

- Frontend: VueJS, Elastic Search, Twilio.
- Built a POC of an automated call center for a local hospital using Twilio's voice bot.

SHOPEE | BUSINESS DEVELOPMENT INTERN

May 2019 – Aug 2019 | *Singapore*

- Built an order automation system, unlocking numerous business and growth opportunities for the category.
- Led and managed product update requests.

COMMITMENTS (PROJECTS & ROLES)

MapleStorySEA Announcements Bot | 2021

- Automated the feeding of official MapleStorySEA announcements on Discord to a Telegram channel.

NUS Overseas College – Toronto | 2020

Hack & Roll Hackathon | 2020

- *Trippy App*: Collaborative travel catalogue
- Won "Most Beautiful Hack" award

tLaundry Bot | 2019 – 2020

ComfortDelgro Hackathon | 2019

Co-Founder & EXCO of tFigure (ice skating) | 2019 – 2020

Tembusu Table Tennis Team — Captain | 2019 – 2020

Gaja House – Captain | 2018 – 2019

Community Development Leadership Project | 2018 – 2019

The Vocal Consort – EXCO / Singer | 2014 – present