

CONTACT

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<https://fluffducks.github.io/>

[LinkedIn](#)

EDUCATION

NATIONAL UNIVERSITY OF SINGAPORE

BComp in Information Systems
(Projected First Class Honours)

2018 – present

RAFFLES INSTITUTION (JC)

2016 – 2017

SKILLS

TECHNICAL (SOFTWARE)

Java · JavaEE · JavaScript ·
TypeScript · Python · VueJS ·
AngularJS · React Native ·
Django · Flask · JSF · MySQL ·
PGSQL · JPQL · Docker · Testing ·
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

2016 **Dean's List** for H2 Math

2016 **Outstanding Achievement
Award**

2015 **7 Distinctions; L1R5 of 3
Points** for GCE O Levels

2015 **Outstanding Service Award**

2015 **3-Time Principal's Honors
List**

2015 **4 x Edusave Scholarship
Award**

2015 **Gold Award** at the NUS
Geography Challenge

CHLOE TAN XIN RU

YEAR 3 INFORMATION SYSTEMS UNDERGRADUATE @ NUS

EXPERIENCE

VA INSIGHT | SOFTWARE DEVELOPER INTERN

May 2020 – Present | **Singapore**

- Fullstack development (VueJS, Django, Postgres, Docker) of an intelligence and analytical web application adhered to TDD and Scrum methodology.
- In charge of a feature to build charts using datasets that already exist on the platform.

KEYREPLY | SOFTWARE ENGINEERING INTERN

Dec 2019 – Apr 2020 | **Singapore**

- Built a POC of an automated call center for a local hospital using Twilio's voice bot.
- Developed a scalable VueJS UI incorporated with NodeJS elastic search libraries.

SHOPEE | BUSINESS DEVELOPMENT INTERN

May 2019 – Aug 2019 | **Singapore**

- Worked closely with Tickets & Vouchers' (category) brand partners to boost their shop's performance
- Developed and maintained a million-dollar (projected) automation system, unlocking numerous business and growth opportunities for the category
- Lead and managed an update request for an existing redemption system pertinent to the category

COMMITMENTS (PROJECTS & ROLES)

NUS Overseas College – Toronto | 2020 – present

Trippy App | Hack & Roll 2020 Hackathon Project

- A Hassle-free and collaborative travel catalogue
- Won "Most Beautiful Hack" award

tLaundry Bot | 2019 – 2020

- Tembusu College's laundry machine availability-tracking telegram bot
- Worked with raspberry pi and PCB hardware

ComfortDelgro Hackathon | 2019

- Pitched space-optimizing solutions for SBS buses

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

Business Leaders' Programme | 2016

The Vocal Consort – EXCO / Member | 2014 – present