

CONTACT

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

EDUCATION

NATIONAL UNIVERSITY OF SINGAPORE (NUS)

BComp in Information Systems
(4.63/5.0)

2018 – 2022

RAFFLES INSTITUTION (JC)

2016 – 2017

SKILLS

TECHNICAL (SOFTWARE)

Java · JavaEE · JS · TS · ReactJS ·
VueJS · AngularJS · React Native ·
Python · Django · Flask · Jupyter ·
sklearn · JSF · MySQL · PGSQL ·
Docker · Vercel · unittest · Jest ·
Cypress · Figma · AWS

TECHNICAL (HARDWARE)

PC Assembly · RaspberryPi · PCB

OTHERS

Leadership · Entrepreneurship ·
Music · Table Tennis

ACHIEVEMENTS

- 2021 **2nd Place** for Huawei Future Interaction Design Award
- 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**

CHLOE TAN XIN RU

FULL-STACK SOFTWARE ENGINEER · NEW YORK CITY · SINGAPORE

EXPERIENCE

CERTIK | SOFTWARE ENGINEER (FULL-STACK)

Jul 2022 – Present | **New York City**

- Full stack: ReactJS, React Native, Express, AWS, Vercel
- Building the internal client portal on web and mobile
- 2 x Spot Award, 1 x Founder's Award (Honorable Mention)
- Dec 2021 – Mar 2022: Software Engineer Intern

J.P. MORGAN | SOFTWARE ENGINEER INTERN

Jun 2021 – Aug 2021 | **Singapore**

- Full stack: Shell Scripting, Spring boot, JSP
- Built an internal impact analysis tool

NUS | TEACHING ASSISTANT

Nov 2020 – May 2022 | **Singapore**

- Taught backend engineering tutorials
- Graded full-stack engineering exam scripts

VA INSIGHT | SOFTWARE ENGINEER INTERN

May 2020 – Dec 2020 | **Singapore**

- Full stack: VueJS, Django, Postgres, Docker
- Built a charting feature to aid criminal investigation

KEYREPLY | SOFTWARE ENGINEER INTERN

Dec 2019 – Apr 2020 | **Singapore**

- Frontend: VueJS, Elastic Search, Twilio
- Built an automated call center for a local hospital

SHOPEE | BUSINESS DEVELOPMENT INTERN

May 2019 – Aug 2019 | **Singapore**

- Built an order automation system, unlocking numerous business and growth opportunities for the team

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

- Won “Most Beautiful Hack” award

tLaundry Bot | 2019 – 2020

ComfortDelgro Hackathon | 2019

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