

# LEONG Ko Rixie Tiffany

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## EDUCATION

### Nanyang Technological University, Singapore

Aug 2018 - Jul 2022 (Expected)

- Bachelor of Engineering (Computer Science)
- Expected Honours (Highest Distinction)
- CGPA: 4.88/5.00
- Nanyang Scholarship
- Dean's List in AY18/19 and AY19/20
- Achieved 14 distinctions (A+) including Object Oriented Design and Programming, Algorithms, Human Computer Interaction and Data Structures

### Nanyang Junior College, Singapore

Jan 2016 - Dec 2017

- Singapore-Cambridge GCE A-Level
- Honour Roll for all examinations
- Ranking Points: 88.75

## WORK EXPERIENCE

### Konigle Pte. Ltd., Singapore

May 2019 - Aug 2019

#### Full Stack Engineer (Intern)

- Redesigned and developed the marketing website using Figma and Django to enhance its user experience
- Analysed the marketing website's traffic with Google Analytics to improve the website's search engine optimisation
- Created a basic email marketing system for sending newsletters using Mailgun and Django, hence creating a new channel for customer outreach
- Built a ReactJS desktop app to assist in onboarding customers

## CO-CURRICULAR ACTIVITIES

### Student Union, Nanyang Technological University

Aug 2019 - Present

#### IT Officer (Information and Technology Committee)

- Redeveloped parts of the admin portal using Django & Semantic UI to make the platform ready for self-service

## AWARDS & ACHIEVEMENTS

- |   |          |
|---|----------|
| • Bronze in Cyber Defenders Discovery Camp                      | Jun 2017 |
| • Bronze in National Olympiad in Informatics                    | Mar 2015 |
| • Commendation in Singapore International Mathematics Challenge | May 2014 |
| • Silver in Singapore Mathematical Olympiad                     | Jun 2013 |

## SKILLS

**Programming Languages:** Python (Django, Pandas), JavaScript (ReactJS, jQuery), HTML, CSS (SASS, Bootstrap, Semantic UI), Java, C, C++, SQL

**Software Applications:** GitHub, Figma, Gimp, Microsoft Office

**Languages:** Fluent English, Conversational Mandarin