LEONG Ko Rixie Tiffany

Email: rixietiffany@gmail.com | Website: rtkleong10.github.io
LinkedIn: linkedin.com/in/rixietiffany | GitHub: github.com/rtkleong10

EDUCATION

Nanyang Technological University, Singapore　　　　　　　　**Aug 2018 - Jul 2022 (Expected)**
Bachelor of Engineering (Computer Science)
- Expected Honours (Highest Distinction)
- CGPA: 4.84/5.00
- Nanyang Scholarship
- Dean's List in AY18/19 and AY19/20
- Achieved 19 distinctions (A+) including Human Computer Interaction, Machine Learning, Object Oriented Design & Programming, Algorithms and Data Structures

WORK EXPERIENCE

Konigle Pte. Ltd., Singapore　　　　　　　　　　　　　　**May 2019 - Aug 2019**
Full Stack Engineer (Intern)
- Re-designed and developed the marketing website using Figma and Django to enhance the user experience
- 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 simplify the process of onboarding customers

PROJECTS

CodeFiesta 2021 (Hackathon)　　　　　　　　　　　　　　**Jun 2021 - Jul 2021**
Title: eatsgood
- Collaborated with a team of 3 to design a website that helps Singaporeans living abroad make friends through food
- Built the minimum viable product for the website using Django, Sass and Firebase

Nanyang Technological University, Singapore
Advanced Software Engineering Project　　　　　　　　　　**Aug 2020 - Nov 2020**
Title: DoodleUp
- Led a development team of 4 to develop a web application that aims to teach children English through drawing games
- Utilised ReactJS and Redux to build the web application

AWARDS & ACHIEVEMENTS

- Helping Hands Award and 6th Place in CodeIT Suisse (Singapore Team Category)　　Sep 2020
- Bronze in Cyber Defenders Discovery Camp　　　　　　　　　　　　　　　　Jun 2017

SKILLS

Programming Languages & Technologies: Python (Django, Pandas), JavaScript (ReactJS, jQuery, Redux), HTML, CSS (Sass, Bootstrap, Semantic UI), Java
Tools: GitHub, Git, VSCode, Figma, Gimp, Microsoft Office
Languages: Fluent English, Conversational Mandarin