

Jimmy Ruan

Sydney, New South Wales, Australia

Contact: +61 412 088 009 | jimmyruan@hotmail.com

Website: <https://jimmyruann.github.io/>

RELEVANT EXPERIENCES

University Projects

University of Technology Sydney | Sydney, Australia

March 2019 - June 2021

- **Advanced Internet Programming - iou-app**
 - Engineer and built a full-stack web application where a large part of the work consists of building API endpoints and hooking up NoSQL databases. Overall responsibilities were writing API documentation, assisting frontend developers with API endpoints and identifying security flaws.
- **Internetworking Project - capstone**
 - Design and build a user-friendly web interface for intrusion detection system Suricata to promote internet and network security. The most challenging part was establishing a connection between the website and the backend server. Constant communication and teamwork with the backend developer was the reason behind a distinction grade project.

Backend Developer Intern

Sam.Coach | Sydney, Australia

July 2020 - August 2020

1 Months

- Responsible and assisted CTO and other developers with backend development where a large portion of the work consisted of building endpoints, writing unit tests and engaging in team meetings.
- Demonstrated knowledge of Agile software development cycles and Git version control.

Waiter / Kitchen Staff

Star Buffet | Sydney, Australia

August 2018 - March 2020

1 Year and 8 Month

- Assisted and engaged with customers regarding requests and complaints. Allow customers to vent and actively improve customer service skills.
- Coordinated and assisted a commercial kitchen to cater up to 200 people. Helping chefs with mise en place and stock taking.
- Assessed cuisine quality frequently to ensure predefined standards are met.

EDUCATION

University of Technology Sydney
Bachelor of Science in Information Technology
Major in Network and Cybersecurity

March 2019 - June 2021
Sydney, Australia

UTS Insearch
Diploma of Information Technology

March 2018 - December 2018
Sydney, Australia

Homebush Boys High School
High School Certificate

January 2012 - December 2017
Sydney, Australia

SKILLS & INTERESTS

Skills

- Trilingual (English, Mandarin, Cantonese)
- HTML, CSS, JavaScript, Python
- React JS, Node JS, Jupyter Notebook
- Agile Methodology & DevOps & Jira
- Version Control (Git, GitHub, BitBucket)
- PC Assembly, Install, Setup
- Mobile Phone Disassemble, Reassemble
- Cisco Router Switch Setup, Configure

Interests

- Fullstack Web Development
- Data Analytics
- Hardware Assembly PC, Server, Router

REFEREES

Kim Chan
Star Buffet Manager

+61 421 793 384
kim.chan@starbuffet.com.au

Roger Yu
Sam.Coach Co-Founder

+61 402 839 999
roger@sam.coach

CERTIFICATES / LICENSES

- Responsible Service of Alcohol
- Responsible Conduct of Gambling
- Blue Card