

# Manjue Jimmy Ruan

Sydney, New South Wales, Australia

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## 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.
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- 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

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**Roger Yu**  
Sam.Coach Co-Founder

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## CERTIFICATES / LICENSES

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