

# Qiwei Yang

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## CAREER PROFILE

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Bachelor of Computer Science student at the University of New South Wales who can offer:

- Excellent team skills demonstrated in extracurricular activities and course projects.
- A high level of motivation demonstrated in continuous self-learning.
- Highly developed problem solving and analytical skills developed through projects.

## EDUCATION

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**Bachelor of Computer Science** Expected 2020  
**University of New South Wales(UNSW Sydney)**

- Penultimate year student

**Higher School Certificate**  
**Anderson Junior College**

- Singapore GCE A-Level achieved AAA/A

## TECHNICAL SKILLS

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C, Java, Python, Git, HTML, CSS, JS, Bootstrap, Flask, Node.js, React.js, SQL, AWS

## RELEVANT EXPERIENCE

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**Part-time Node.js Developer** May 2019 - Present  
**Ahead Of The Curve Pty Ltd**

- Implemented Node.js application API endpoints that interact with back-end DynamoDB
- Designed UI components according to the design specifications
- Deployed using Serverless Framework and AWS

**Personal Project** May 2019  
**My website version 2 (<https://qiweiy.me>)**

- Built a serverless-single-page-restful using AWS JS SDK with a frontend developed through React and Material UI. Allows users to login and post blogs.

**Developer Intern** Dec 2018 – Jan 2019  
**ChangZhou Kingdee Software**

- Developed ERP system(K/3 Cloud) custom plugins using C#.
- Built ERP business forms and tested WMS workflow.

**CSESoc Event-form team** May 2018 – Oct 2018  
**UNSW Computer Science and Engineering Society**

- Built a single-page web application using React frontend and Express backend that allows UNSW CSE society to create events and automatically send emails to corresponding channels.

- Participated actively in weekly meetings and self-learned various technologies during semester time.

#### **Group Project**

March 2018 – June 2018

##### **UNSW COMP1531 Software Engineering Fundamentals**

- Developed software engineering skills by building an application for students to post and register events in university. Used HTML, CSS, JavaScript, Bootstrap, Python and Flask.
- Enhanced understanding of software development life cycle with Agile Methodology(XP).

#### **Group Project**

July 2018 – Oct 2018

##### **UNSW COMP2511 Object Oriented Programming**

- Built a desktop game using javaFX frontend and Java backend.
- Gained further experience in working efficiently as a team.

## **ADDITIONAL EXPERIENCE**

#### **Educational Consultant Intern**

June 2018 - Aug 2018

##### **JMISSC**

- Provided university application services to international students.
- Developed new clients and maintained connections with them.
- Contributed articles to company's WeChat official account.

#### **Middle school student private tutor**

Dec 2017 – Feb 2018

##### **Beijing Youwin Education technology limited**

- Tutored middle school students Physics, successfully helped students to achieve their goals.
- Designed personalised PowerPoints for students based on their academic level and goals.

## **EXTRACURRICULAR ACTIVITIES**

#### **The Smart Games final**

Aug 2018 - Oct 2018

##### **Co-hosted by Telstra and UNSW**

- Designed a creative solution for smart utilization of energy by using Telstra IoT network and cloud computing technologies.
- Selected as one of the five finalist teams.

#### **Language Exchange Program**

2018

##### **UNSW Australian Chinese Youth Association**

- Organized weekly meetings for the group and engaged in sharing language and culture.
- Built close relationship with the group and gained further insights into cultural differences.

## **REFEREES**

- Referee names and contact details available upon request.