# Qiwei Yang

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### CAREER PROFILE

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**

### Bachelor of Computer Science University of New South Wales(UNSW Sydney)

Penultimate year student

### TECHNICAL SKILLS

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

#### RELEVANT EXPERIENCE

### Part-time Node.js Developer Ahead Of The Curve Pty Ltd

May 2019 - Present

Expected 2020

- Implemented serverless API endpoints that interact with back-end DynamoDB.
- Designed React UI components according to the specifications.

## Personal Project May 2019

### My website version 2 (https://qiweiy.me)

 Built a serverless-single-page-restful-app 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 UNSW Computer Science and Engineering Society

May 2018 - Oct 2018

- 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 UNSW COMP2511 Object Oriented Programming

July 2018 - Oct 2018

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

### ADDITIONAL EXPERIENCE

# Educational Consultant Intern JMISSC

June 2018 - Aug 2018

- 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.