

Qiwei Yang

M: 0481177549 | E: yangqiwei97@gmail.com
A: UNSW Village Gate 2 High St, Kensington, 2033
Website: qiweiy.me

CAREER PROFILE

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

- Excellent team skills developed through extracurricular activities and course projects.
- A high level of motivation demonstrated in continuous self-learning.
- Highly developed problem solving skills gained through various projects and part-time work experience.

EDUCATION

Bachelor of Computer Science Expected 2020
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 May 2019 - Present
Ahead Of The Curve Pty Ltd

- Implemented API endpoints that interact with back-end database.
- Designed React UI components according to the specifications.
- Continuous integration and delivery with Bitbucket and CircleCI.
- Used Serverless framework and various AWS services.

CSESoc Project Team May 2018 – Present
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.

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

- Built a serverless-single-page-restful-app using AWS SDK for Node.js 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.

Group Project

July 2018 – Oct 2018

UNSW COMP2511 Object Oriented Programming

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

Group Project

March 2018 – June 2018

UNSW COMP1531 Software Engineering Fundamentals

- Developed software development skills by creating 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).

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.