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 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 Node.js application API endpoints that interact with back-end DynamoDB.
- Designed React 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
UNSW COMP1531 Software Engineering Fundamentals

March 2018 - June 2018

- 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.