Name: Jiahong(Chris) Peng Email: 646634309@qq.com

Education

University of Sydney, Bachelor of Computing

major: computer science, computational data science

Skills

Computing and OOP fundamentals

Java, JavaScript, Python, SQL, HTML, CSS, React, Vue.js, Node.js, Git, AWS

Experience

<u>S1T2</u> Sydney

Backend developer (internship)

June - August 2023

- Develop and maintain the functionalities of a content management system,
 Manta, which is based on Wordpress
- Manage MySQL database
- Manage the interaction between the content management system and AWS

Individual project

Scoreboard (for SamSung)

- Submitter receives input from user and sends to database on AWS
- Scoreboard ranks scores and reranks when a new record detected in database

Sorting algorithm visualizer

JavaScript, React, HTML, CSS

 It visualizes the sorting process of different sort algorithms including heap sort, quick sort, merge sort and bubble sort.

Task Manager

JavaScript, HTML, CSS, MongoDB, MVC

• It is a web application, which consists of a user interface showing all tasks and allows users to add, update, delete tasks.

About me

- Have great passion on learning new technology
- · Enjoy working and communicating with peers and experts
- Willing to empower others to achieve goals
- Review myself regularly to seek improvement
- · Be brave when facing difficulties