Robert Diao

0450 066 006 • rdiao.work@gmail.com

Technology Summary

- Java
- C

- Swift
- C++

- Python
- C#

Education

2015 – Present **the University of Melbourne**

- The Bachelor of Science, Major in Software and Computing. Course work included software modelling, web application design, database management, long term project management and object-oriented design principles. (Expected mid-2019 Graduation)

Work Experience

2018 **Catalyst Hack:** Hackathon Participant

- Developed a web platform to reduce the barrier of communication between students and university staff. Developed on the React framework with Node.js usage.

2018 **Hack the City (Downer & Spotless):** Hackathon Participant

- Developed a single package solution for asset tracking. Utilizing E-tags, RF-tags and scanners to monitor asset movement throughout the building.

2018 **UniHack:** Hackathon Participant

- Developed an Android app system that helped users navigate depending on criteria such as crime rates, light levels etc. Using Java and Firebase.

2017 **Flare Dance Ensemble:** *Videography Officer*

- Filming and editing videos for a 900+ member club. Includes operating cameras, gimbals, and lighting equipment. Working to a strict release deadline. Other duties included organising members during club events.
- Self-taught in photo and video editing with online resources.

2012 – 2017 **Hungry Jacks:** *Crew*

- High performing crew, recommended for management role.
- Handled kitchen and customer service operation, including opening and close.

Additional Information

- **Western Chances Scholarship Recipient:** Selected applicant from the western region to receive educational funding until education goals are achieved.
- **Renewal Church Volunteer:** Aided orphaned elders from the 2008 Sichuan Earthquake.