Jimmy Chen

jimmy_chen_7@hotmail.com | 0414868050

Last Updated on 28th November 2016

EDUCATION

UNSW AUSTRALIA

BACHELOR IN

COMPUTER SCIENCE

2015- | Kensington, NSW

CARINGBAH HIGH

Higher School Certificate, ATAR of 94.85 2009-14 | Caringbah, NSW

COURSEWORK

UNDERGRADUATE

Computing 1 & 2
Mathematics 1A & 1B
Higher Physics 1A & 1B
Discrete Mathematics
Engineering Design in Computing
Artificial Intelligence
Microprocessors and Interfacing
Security Engineering
Software Construction
Human Computer Interaction

LINKS

Graphics

github.com/jimmychen7 linkedin.com/in/jimmychen 07

EXPERIENCE

UNSW IT HEROS | INTERN

Jul 2016 - Aug 2016 | UNSW, Australia

- Identified ways to innovate and improve the university from within.
- Address requests for IT support on campus via the UNSW mylT Mobile app

THE GRANGE BUFFET | WAITER

Nov 2014 – Aug 2015 | Kogarah, Australia

- Experience in Front of House (Table seating planning, Directing customers to their tables, Buffet setup/maintenance)
- Customer Service (venue of 300 people)
- Customer Data Entry

RELEVANT SKILLS

PROGRAMMING

Proficient In

C • Java • Python •HTML • CSS • Perl • Prolog

PROJECTS/COMPETITIONS

HACKATHON | StartCon 2016

Nov 2016 | Sydney

1st place winner of the 2016 Code for Australia Hackathon. Engineered a wearable that enables people with vision impairment to hear digital and non-digital text, interfaces and screens.

HACKATHON | GOVHACK AUSTRALIA

Jul 2016 | Sydney

Created a proof of concept and a video showcasing how open traffic and road data can be reused to make safer driving routes for learning drivers.

DATA SCIENCE HACKATHON | ANZ

Mar 2016 - Apr 2016 | UNSW

Worked with IBM Bluemix and Watson Analytics to gather public data to provide insights to identify opportunities for ANZ to expand its networks.

HACKATHON | **JANE STREET**

Mar 2016 | UNSW

Designed and programmed a trading bot in C to compete against others and the markets. Came 3rd out of around 14 teams.

CAPTURE THE FLAG | UNSW SECURITY SOCIETY

Apr 2016 | Freelancer Office

Competed in a team to solve problems in areas including Web, Exploit, and Cryptography.