GABRIEL ANGELO TING

STUDENT AND ASPIRING SOFTWARE ENGINEER

PHONE   0430 479 996
EMAIL   gabrielting.info@gmail.com
LINKEDIN   linkedin.com/in/gabriel-angelo-ting/
GITHUB   github.com/gtangelo

PERSONAL PROFILE

I am an enthusiastic individual who is committed to complete any tasks to the highest of pedigree. Always looking forward to new opportunities that professionally develop myself as an individual.

SKILLS

- Javascript (including ReactJS), Typescript, HTML, CSS
- Python (Flask)
- Shell Scripting and Perl
- C
- Agile practices including standups, sprints, CI/CD and Git.

EDUCATION

UNSW B. COMPUTER SCIENCE AND COMMERCE

UNSW | 2020 - Expected Graduation by 2023

WAM: 84.400 (Distinction Average)

Notable Marks
- 99 HD | Data Structures and Algorithms
- 96 HD | Software Eng Fundamentals
- 91 HD | Computer Systems Fundamentals

AWARDS

- Offered to be a **Dalyell Scholar** at the **University of Sydney**.

PROJECTS

FLOCKR BACKEND
- Developed a backend API for a frontend application that is similar to Slack and Flock and exhaustively tested the implementation.
- Lead a team of five and operated in an agile (i.e. task board, standups, sprints) and CI/CD environment.

TASK TRACKING EXTENSION
- Developed a chrome extension that is able to track time spent on a task using ReactJS and Javascript.

EXPERIENCE

ENACTUS IT SUBCOMMITTEE MEMBER

Enactus UNSW Society | Oct 2020 - Present

- Collaborated with a team to implement new features and maintained Enactus' website and IT infrastructure using **ReactJS** and **Typescript**.
- Redesign Enactus' website using empathy and design thinking to improve brand image and reflect its vision to society members.

APPLIED CONSULTING FOR ENGINEERS PROGRAM

UNSW Engineering Society | Sep 2020 – Nov 2020

- An **AHEGS accredited program** that applies both problem solving and presentation skills to pitch solutions for various engineering cases.
- Worked with a team of five to create innovative solutions that solves real world contemporary engineering and social problems.

STEM LEADERS PROGRAM

Real Skills Education | Jun 2020 - Jul 2020

- Partnered with Accenture in a two week STEM Program to design, implement and pitch a chrome extension that uses **ReactJS** and **AWS** which solves the issue of tracking the time spent on tasks for employees.
- Gained **hands-on industry experience** by collaborating with Accenture to ensure specifications of the client was met.
- Communicated with a team of five from different backgrounds to ensure requirements for the product was successfully achieved.

EXTRACURRICULAR

MSOC LEADERSHIP PROGRAM

UNSW Management Society | Jun 2020 - Sep 2020

- An **AHEGS accredited program** that comprises of workshops targeting on one's personal development and leadership skills, specifically discussing about initiative, innovation, empathy and teamwork.
- Completed **10 hours of volunteering** for an age care facility where I communicated any issues that residents may have faced and help comfort them if needed.

MICROSOFT STUDENT ACCELERATOR PROGRAM

Microsoft Australia | Apr 2020 – Sep 2020

- Through three intense bootcamps hosted by Microsoft representatives, I developed a sound understanding on the impacts of AI, cloud computing and web application in a business context.
- Developed personal projects using Python Flask and hosted it utilising Microsoft Azure which was judged to high distinction.