Michael Dao

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Software Engineering student at RMIT University, seeking an internship for Work Integrated Learning (WIL)

Education - Royal Melbourne Institute of Technology (RMIT) University

→ Bachelor of Computer Science - BP094

02/2017 - 07/2017

◆ Cumulative GPA: 4.0 / 4.0 (before credit transfer)

→ Bachelor of Software Engineering - BP096

07/2017 - Present

Cumulative GPA: 3.3 / 4.0Graduation date: 11/2020

→ Average grade across computing subjects

◆ GPA: 3.65 / 4.0

◆ Weighted Average Grade: 78.75%

RMIT Academic transcript as of 3rd August 2018 here.

Experience

Myer Southland - Sales assistant

10/2015 - 01/2017

- → Greeted and helped Customers in a friendly manner whilst providing a professional service.
- → Achieved upselling of additional products and insurance to reach the hourly sales quota of \$500.
- → Ensured cash, credit cards, and gift cards are responsibly handled over the point of sale (POS)

CSIT Mentoring program - Mentor

03/2018 - 05/2018

- → Voluntarily educated groups of students in programming and core computer science skills.
- → Cooperated with other mentors to allocate students, and multitasked students with different problems.
- → Enhanced the learning experience of fellow students with **Java** and **C** for programming assignments, also taught **HTML**, **CSS**, **JavaScript**, and **PHP** for web assignments.

Ohm Power - Intern 06/2018 - Present

- → Assisted the marketing department with generating new leads and collecting data out in the field.
- → Redesigned the google adword campaign with HTML5 and CSS animations to attract higher click rate and conversion rates for marketing purposes.

Projects and achievements

RMIT LEAD Certificate 2018 - Recognition for contribution to student life and leadership as a mentor.

Flipped perspectives Hackathon 2018 - 2nd Place - \$2000 AUD Cash prize - Lead a small team to develop a winning solution on "students teaching students" at the 24 hour RMIT ITS Hackathon.

Checkpoint Cyber Security Challenge 2017 - 3rd place - Worked on and presented cyber issues with Israeli students as well as RMIT Information Security Collective (RISC).

Personal projects - find it on my GitHub

- → Created an Image scraper via **python**, that automates image downloads from a google search query.
- → Developed an XML invoice generator in high school for a small courier business with Visual Basic.
- → Built an Arduino robot via C++ with wheels, motors and a proximity sensor to avoid obstacles.
- → Immersing self in artificial intelligence by building a genetic algorithm with **Processing**.
- → Worked in multiple team projects with **Linux** and **Git** for version control.

Skills

Languages: C/C++, HTML, CSS, PHP, TypeScript, JavaScript, Java, Python, Visual Basic, SQL, Processing. **Other:** Git/Version Control, Agile/Kanban/Scrum, Linux, Microsoft Office, Node.js, BootStrap, React, Redux, SASS, KeystoneJS, AngularJS.

References available upon request