MINH VU

I have a huge passion in science and technology and I often keep myself in the loop of new and cutting edge techs. I am somewhat of a perfectionist and always strive to improve myself such as trying to learn new things everyday. I am hoping to further my career by contributing to humanity and make the world a better place.



CONTACT

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in Minh Vu

SKILLS

Programming

Python C++ HTML/CSS

LaTeX Matlab

Software & Tools

autoCAD ANSYS Microsoft Office

Another skill subsection header

You can also put simply text here without the dots.

Languages

Vietnamese English French



INTERESTS

Science and Technology Aerospace Chess Rock Climbing Gym

WORK HISTORY

1 01/2018 - 2/2019

Nongsanviets Ltd, Tan Quy Tay

General Manager

Facilitated and conducted business meeting with clients.

Created and managed landing page for the company.

Created and managed product labels for marketing.

Explored and assessed new business ventures and expansion.

Provided technical knowledge and aided in creating more efficient processing machinery.

EDUCATION

12/2016 - 12/2017

♀ Trinity College Gawler Senior, Adelaide

Completed High School

SACE Certificate

ATAR: 97.6

m 02/2018 - Current

♀ The University of Adelaide

Bachelor of Mechatronic Engineer and Bachelor of Computer Science

GPA: 5.9

GENERAL SKILLS

Adaptable Fast Learner Tech-savvy Effective Collaborator

Dependable Effective Communicator Resilient Business minded

PREVIOUS PROJECTS

Designing an emergency food storage unit to deploy in flooding regions (2018)

The project taught me a valuable experience of working effectively as a team, by taking responsibility and by leading by example. I learnt many important engineering techniques, additionally learning the importance of defining the right problems and solving such problems the right ways.

Designing an autonomous weather station to collect climate data in harsh regions of Antarctica (2020)

This project taught me how to critically analyse and transform clients' needs into concrete specifications that would meet those needs. It also taught me engineering design techniques and ability to analyse and compare potential solutions to the problem. Additionally, I learnt the significance of iterative design.

Integrating VR environment with a Stewart Platform to create a VR simulation that can help astronauts with situational awareness on the Lunar surface (on going honours project)

An ambitious project that will provide me with a lot of valuable experience on robotics, programming and even biomechanics.