

Hoang Nam Trinh

(+61) 474 308 007 | hoangnamtrinh1511@gmail.com | hoangnamtrinh.github.io | [LinkedIn](#)

Education

THE UNIVERSITY OF ADELAIDE | FEB 2021 – NOV 2023 (EXPECTED)

- Bachelor of Computer science (Advanced).
- Executive Dean's Recognition of Academic Excellence Award (2022). Global Citizens Scholarship (2021).

Work Experience

GOOGLE | SOFTWARE ENGINEERING INTERN | NOV 2022 – FEB 2023

- Incoming software engineering intern on the Google Maps team. Working to improve the accuracy and efficiency of an internal web-based tool.

Projects

UNIVERSAL MEET | MAY 2022 – JUN 2022

Group project ([GitHub](#))

- Built a web app that allows users to schedule events with other people in different regions and different time zones.
- Used: Express, Vue, MySQL, HTML, CSS.

GROCER-FREE | FEB 2022

Hackathon project ([GitHub](#))

- Created a website that recommends the cheapest grocery products and which supermarket chains to buy them.
- Used: Express, Python, HTML, CSS.

SUMMER OLYMPIC GAMES ANALYSIS | AUG 2021 – SEP 2021

Personal project ([GitHub](#) | [Notebook](#))

- Visualized data to get insights into the relation between the Summer Olympics and the social & political issues of the world.
- Used: Python with Matplotlib, Pandas, Seaborn and Plotly.

FITNET | AUG 2021

Hackathon project ([GitHub](#) | [Web](#))

- Built a website that works as a social media platform for sharing workout routines and deployed it on Heroku.
- Used: Python, HTML, CSS, JavaScript, SQL, Flask, Bootstrap.

Community Engagement & Leadership

ORGANIZING COMMITTEE MEMBER | AIESEC IN VIETNAM | JAN 2021 – JUN 2021

- Created a tool for tracking attendees and sending emails to them automatically.
- Managed a group of supporters for events.

TEACHING ASSISTANT | DANANG UNIVERSITY OF ECONOMICS | NOV 2020 - FEB 2021

- Prepared for the course materials, helped first-year students to be familiar with Python and its useful libraries for Data Analysis and marked their homework.

PROJECT MANAGER | THE REINDEER'S HOUSE PROJECT | OCT 2019 – DEC 2019

- Led a team of 10+ students to sell handmade products and drinks for raising funds for charity.
- Initiated, planned, and monitored the project.

Skills & Abilities

- Competent in Python and C++.
- Familiar with JavaScript, HTML/CSS, SQL, Git/SVN, Express, Angular and Vue. Some knowledge of Ruby on Rails.
- Familiar with Data Analysis and Data Visualization in Python.