Hoang Nam Trinh

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Education

THE UNIVERSITY OF ADELAIDE | BACHELOR OF COMPUTER SCIENCE (ADVANCED) | FEB 2020 – NOV 2023

- GPA: 7 / 7. Recipient of University of Adelaide Global Citizens Scholarship.

Work Experience

SOFTWARE ENGINEER INTERN | KPIM JOINT STOCK COMPANY | JAN 2022 - PRESENT

- Doing side projects which produce a keyword highlighting and note taking application embedded in an online learning platform.
- Achievement: 1st Place – KPIM's challenge, JunctionX Hanoi Hackathon 2021.

Projects

BLOG | FEB 2022 – PRESENT

Personal project (GitHub)

- Built a blog website using MVC design pattern while learning Rails.
- Used: Rails, Bootstrap.

SUMMER OLYMPIC GAMES ANALYSIS | AUG 2021 – SEP 2021

Personal project (GitHub | Notebook)

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

FITNET | AUG 2021

Team 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.

HTML EMAIL SENDING SYSTEM | FEB 2021 – MARCH 2021

Personal project

- Built a system that can send HTML emails for customers automatically.
- Used: Google App Script, JavaScript, HTML, CSS.

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 and effectively.
- 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 fund for charity.
- Initiated, planned, and monitored the project.

Skills & Abilities

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