

Steve Tri Pham

216.507.5743 (cell) | stp40@case.edu | github.com/Steve-T-Pham | linkedin.com/in/steve-pham-stp40

Education

Case Western Reserve University Cleveland, OH

Bachelor of Arts in Computer Science

Dean's Honor List (2019-2020)

Skills and Familiarity

- *JavaScript*
- *React*
- *HTML*
- *CSS*
- *Java*

Projects and Experience

Website Portfolio

Solo Project

- Created a personal website portfolio using React, HTML, and CSS (available at <http://stevepham.me/>)
- Incorporated HTML, CSS, and JavaScript to showcase previous projects and gain experience in front-end programming

Moolah

Class Project

- Contributed to the development of a stock tracking application, "Moolah", using React, TypeScript, Tailwind, and NextJS for a class project
- Integrated Alpha Vantage API to display relevant stock information and data points, enabling the tracking of high, low, volume, close, and open values
- Assisted in the implementation of a feature that enables users to compare selected stocks with one another

Kanji Dictionary

Solo Project

- Developed a Kanji Dictionary application using Java and the JSoup Library
- Implemented enhanced search functionality and improved accessibility by integrating external libraries and utilizing their features
- Utilized web scraping techniques to extract data from a hosted website through the use of the JSoup Library

CWRU Dating Website

Class Project

- Developed a dating website utilizing Java, SpringBoot, HTML, CSS, Thymeleaf, and PostgreSQL for a class project
- Adhered to Model View Controller design pattern, enabling users to upload answers to a questionnaire to a database
- Worked in a group to create a user-friendly platform that allows for account creation, questionnaire completion, and matchmaking with other users