

Benjamin Truong

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Education

University of Houston

December 2023

Bachelors in Computer Science | Math Minor

GPA: 3.8

Projects

Medical Clinic Database Web Application

- Developed a fully functional web-based medical clinic database application hosted on Microsoft Azure
- Designed a user-friendly front-end interface using **JavaScript**, **HTML**, and **CSS**.
- Implemented the back-end functionality using **PHP** and **MySQL** to integrate various features such as appointment scheduling, payments, and modifying personal information.
- Utilized **Microsoft Azure** to host the application and ensure high availability and scalability.
- Collaborated with a team of developers to design, develop and share the project using **GitHub**.

2048 Game

- Designed a 2048 game in **C++**, utilizing object-oriented programming principles and algorithmic thinking.
- Developed the game mechanics, including tile movement and merging, scoring, and game over conditions.
- Conducted testing and debugging to ensure optimal performance and eliminate bugs and errors.

Number Guessing Game

- Developed a number guessing game using **JavaScript**, **HTML**, and **CSS**.
- Utilized local storage to store user guesses and lives.
- Implemented game mechanics such as randomly generating a valid 4-digit number, validated user guesses, and created a popup window indicating the result of the game.

Work Experience

TRC Companies Digital Intern

May 2023 - August 2023

- Upcoming

HEB Personal Shopper

August 2021 - Present

- Picked and packed items with accuracy and efficiency, ensuring that all orders are complete and ready for pickup in a timely manner.
- Communicated effectively with customers via phone and email to provide updates on order status and resolve any issues or concerns.
- Collaborated with team members to increase productivity during peak periods of high demands.

PVH CORP Sales Associate

June 2019 - June 2020

- Greeted customers and provide exceptional customer service, answering questions about products and assisting with selections.
- Maintained an organized and visually appealing store by ensuring merchandise is properly displayed and stocked.
- Processed transactions and managed cash and credit card payments, ensuring accuracy and efficiency.

Languages and Tools

C++ | Python | MySQL | PHP | JavaScript | HTML | CSS | R | mySQL
VSCode |