Thienan Tran

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EDUCATION

Boston University

Boston, MA

BA in Computer Science, Data Science minor

ODA 200

Expected May 2024

GPA: 3.89

EXPERIENCE

Research Intern

Dec 2022 – Present

Sep 2021 - Sep 2022

Beth Israel Deaconess Medical Center

Boston, MA

• Developing a Flask web app that will facilitate the transfer of patient records from one database to another

Office Assistant

Boston, MA

Boston University Department of Development and Alumni Relations

- Worked with team to help hundreds of alumni with their questions and requests
- Taught myself how to build registration pages so hundreds of people can sign up for events
- Trained new student employees

Teacher's Aid Volunteer

Summer 2017, 2018

Cathedral Academy at Pompei

Syracuse, NY

- Guided elementary students in learning English, math, and science
- Settled arguments and monitored student safety
- Solved technical difficulties

PROJECTS

Death Note | React.js

Jan 2023

• Built website that simulates the death note from the anime "Death Note"

Yearbook Website | MongoDB, Express.js, Node.js, Jade, Bootstrap

Jan 2023

• Created basic CRUD website allowing user to upload a picture, name, and description for each person

Skin Cancer Detector | Flutter, Python

Oct 2022

- Learned Dart and Flutter in 3 hours to implement a picture-taking Flutter app
- Collaborated with 3 teammates to build an app that can recognize skin cancer from a picture that the user took

Google Software Product Sprint | HTML, CSS, JavaScript, Java, Git

Summer 2022

- Created a portfolio website using Google APIs and Java Servlets
- Added transitions and styles and reviewed code for a collaborative project involving a web app that displayed essential college items

Bandcamp Web Scraper | Python, Bash, Vim

July 2022

- Wrote a guide on setting up browser automation on ChromeOS
- Optimized a Bandcamp web scraper with better and new functions

Castlevania Tribute | Python

June 2022

- Developed a game that displays quotes from Castlevania based on in-game collisions
- Implemented new text animations in the game

Fortune Cookie | HTML, CSS, JavaScript

June 2022

- Produced a virtual fortune cookie that cracks and provides a fortune
- Used Advice Slip JSON API to generate fortunes

TECHNICAL SKILLS AND ACTIVITIES

Languages: HTML, CSS, JavaScript, Python

Developer Tools: Git, VS Code

Activities: Hack4Impact, Google Software Product Sprint, Hackathons