Thienan Tran

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EDUCATION

Boston University

Boston, MA

BA in Computer Science, Data Science minor

Expected May 2024

GPA: 3.89

Experience

Research Intern

Dec 2022 – Present

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

Sep 2021 - Sep 2022

Boston University Department of Development and Alumni Relations

Boston, MA

- 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

Photoshare | Flask, MySQL

Feb 2023

- Built a photo sharing website with a login system
- Configured routes to allow users to create albums, post photos, comment on photos, and like photos
- Wrote complex MYSQL queries for photo recommendations and friend recommendations

Personal Website | React.js, CSS

Jan 2023

- Built a website to show a little bit of my resume
- Deployed on Netlify
- Can be found at https://thienantranwebsite.netlify.app/

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

Technical Skills and Activities

Languages: HTML, CSS, JavaScript, Python

Developer Tools: Git, VS Code

Activities: Hack4Impact, Google Software Product Sprint, Hackathons