

Thienan Tran

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EDUCATION

Boston University

BA in Computer Science, Data Science minor

GPA: 3.89

Boston, MA

Expected May 2024

EXPERIENCE

Software Engineering Intern

Tiro

April 2023

Boston, MA

- Learned GraphQL, Absinthe, and ReScript

Research Intern

Beth Israel Deaconess Medical Center

Dec 2022 – Present

Boston, MA

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

Office Assistant

Boston University Department of Development and Alumni Relations

Sep 2021 – Sep 2022

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

PROJECTS

Meme Generator | *Flask, SQLite*

April 2023

- Built a meme sharing website with Google authentication
- Connects a quote API, image API, and a meme-generation API to produce memes

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