jeffreytram.github.io
github.com/jeffreytram

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Jeffrey Tram
Snellville, Georgia – US citizen

EDUCATION

Georgia Institute of Technology **Expected May 2021**
BS in Computer Science – GPA 3.91/4.0 **Atlanta, Georgia**

- People/Media thread – Faculty Honors: Fall 19

Georgia State University **Aug. 2017 – Dec. 2018**
BS in Computer Science – GPA 4.09/4.3 (weighted) **Atlanta, Georgia**

- Honors College - President's List: Spring 18 and Fall 18, Dean's List: Fall 17

EXPERIENCE

University Assistant **Sept. 2017 – Dec. 2018**
Georgia State University Instructional Innovation and Technology **Atlanta, Georgia**

- Designed GSU's Collaboration Tools Page by creating a new layout with an animated banner and icon set to serve as the new hub for the school's available tools.
- Created pages promoting Microsoft Office Suite and other tools/services for students, staff, and faculty
- Created end user documentation for many features and tools

SKILLS

Programming Languages

- Proficient in Java, HTML, CSS, JavaScript
- Familiar with Python

Adobe Products

- Proficient in After Effects
- Familiar with Illustrator

PROJECTS

Chicken Traders (class group & personal project) **Sept. 2019 - Present**
Python, JavaScript, HTML, CSS – Frameworks: Python Flask **jeffreytram.pythonanywhere.com**

- Led the team by guiding team discussions, organizing meeting times, allocating tasks, and checking up on team members to ensure the success of our project
- Designed all 12 pages using HTML, CSS, and JavaScript and all 66 icons, logo, banners, and map using Adobe Illustrator
- Utilized the D3.js library to visualize the user's net worth over time and the Leaflet.js library to create a customized interactive map
- Continued to independently add more features after the project duration handling all aspects of the project

Weather App (personal project) **Aug. 2019**
JavaScript, HTML, CSS **github.com/jeffreytram/Weather-App**

- Built a web app that allows users to view the current and past weather conditions at their current location
- Uses Dark Sky API for weather and location data
- Uses Nominatim API to convert location data into an address

Grade Manager (personal project) **June 2019 – July 2019**
JavaScript, HTML, CSS **github.com/jeffreytram/Grade-Manager**

- Built a web app to allow students to manage and calculate their grades as the semester progresses
- Planned the user interface by sketching the design in a notebook
- Implemented a responsive UI in HTML and CSS
- Designed the front-end logic in JavaScript

MovieRatings (class group project) **June 2018 – July 2018**
Python, HTML, CSS **github.com/avgit77/CSC2720-Group-Project**

- Designed a web app that allows users to search for movies, add them to their personal list, and give the movie their personal rating.
- Responsible for the front-end development from the conception to execution