jeffreytram.github.io
github.com/jeffreytram

Jeffrey Tram

Snellville, Georgia – US citizen

EDUCATION

Georgia Institute of Technology

BS in Computer Science

GPA: 3.81/4.0 - People/Media thread

Expected May 2021 Atlanta, Georgia

Georgia State University

BS in Computer Science

GPA: 4.09/4.3 (weighted)

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

Aug. 2017 – Dec. 2018 Atlanta, Georgia

EXPERIENCE

University Assistant

Georgia State University Instructional Innovation and Technology

Sept. 2017 – Dec. 2018 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, C

Adobe Products

- Proficient in After Effects
- Familiar with Illustrator

PROJECTS

Chicken Traders (class group & personal project)

Sept. 2019 - Present jeffreytram.pythonanywhere.com

JavaScript, HTML, CSS, Python – Frameworks: Python Flask

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 11 pages including the travel and market pages using HTML, CSS, and JavaScript
- Created a customized interactive map using the Leaflet.js library
- Designed the 65 icons, logo, and map using Adobe Illustrator
- Connected the front-end and back-end using XML HTTP Requests and Python Flask

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)

JavaScript, HTML, CSS

June 2019 – July 2019 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

HTML, CSS, Python

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