VICTOR WU

GEORGIA INSTITUTE OF TECHNOLOGY – SOPHOMORE COMPUTER SCIENCE MAJOR

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SKILLS AND INTERESTS

Technical Skills	React, Express, MongoDB, Node.js, Firebase, Basic Unix/Linux
Languages	Java, Javascript, Python, HTML, CSS
Key Courses	Data Structures and Algorithms, Software Tools and Techniques (Git,Unix/Linux)
Interests	Video Editing, Content Creation, Entrepreneurship, Tennis
Websites	victorjwu.com, github.com/vjwuGT, linkedin.com/in/victorjwuGT

EDUCATION

Georgia Institute of Technology   Atlanta, GA | 2022–Present
- Bachelor of Science in Computer Science
- Expected graduation in 2025

University of California - San Diego   San Diego, CA | 2021-2022
- Had a total of 102 credits towards a Bachelor of Science in Mathematics - Computer Science
- Provost Honors

PERSONAL PROJECTS

vjwuBOT – Twitch Chat Bot   August 2022 – Present
- Uses Python and the Twitch API to track when certain accounts are live
- Transcribes audio from a live broadcast and pastes snippets into the live chat

E-Commerce Store Page   August 2022 - Present
- Developed a fully functional store page with Stripe payment processing and an admin dashboard
- Primarily built using the MERN tech stack
- Implemented the front-end with React and Redux
- Built a back-end API using MongoDB and Node.js

Personal Website (victorjwu.com)   July 2022
- Responsive and animated portfolio website built with React
- Managed multiple states and imports from the internet

Food Ordering Web App   June 2022
- Implemented useEffect and managed modal states in this application
- Allows users to navigate to various pages, view their cart, and create meals

Budgeting Web App   June 2022
- First demonstration of React concepts such as components, state, forms, and prop handling
- Allows users to input various items into the site and creates graphs based on the cost of each item

WORK EXPERIENCE

Staples Tech Sales Associate   May 2021 - September 2021
- Performed tech services (diagnoses, troubleshooting, repairs, data transfers, virus removal)
- Sold protection plans, warranties, and various extended service plans

LEADERSHIP AND ACTIVITIES

Video Editor for the Chinese Student Association @ Georgia Tech   Fall 2022 - Present
- Active board member for the culture team
- Directed, scripted, and edited videos to be uploaded to YouTube and TikTok
- Produced promotional material for the Instagram page

UCSD Social Club Tennis   Fall 2021 - Spring 2022
- Placed second in my group in the Doubles Tournament
- Active member of the social club and attended events outside of practice