Kenny Tang

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WORK EXPERIENCE

SUNY at Buffalo   **February 2025 - May 2025**
Teacher's Assistant   Buffalo, NY
- Teacher's Assistant for the upcoming Spring 2025 semester for CSE 331, Algorithm and Complexity

Headstarter AI   **July 2024 - Present**
Software Engineer Fellow   Remote
- Engaging in fullstack development, building 5+ projects using technologies such as NextJs, OpenAI, Stripe, and Firebase, collaborating with 3 other teammates

TygaBox Inc   **March 2022 - December 2022**
Web Developer Intern   New York, NY
- Conducted a thorough analysis of the market segments and customer profiles relevant to the project objectives
- Created a website layout using wireframe tools
- Worked in partnership with a coworker to create TygaSmart.come, a user-friendly website

PROJECTS

Workout Buddy
This project supports CRUD operations, creating workouts, retrieving workouts, updating workouts, and deleting workouts. The application's front end is built using ReactJS and Bootstrap, while the back end is powered by NodeJS. HTTP requests are handled with JavaScript's fetch API, and the server is set up using Express. The database was set up using MongoDB.

Real-time Chat
This project supports group chats, private messages, file uploading, chat deletion, and adding new users. I developed the front end using ReactJS and the Pretty Chat Window component, and the back end is powered by NodeJS. HTTP requests are managed with Axios, and the server is set up using Express.

Game Library
Unlike Steam and Epic Games stores, my project offers access to games across all platforms, facilitating streamlined management and tracking. Search, add, and easily manage your games with the ability to expand cards for details or delete them. Developed with ReactJS, Bootstrap, and coded in TypeScript for optimal functionality.

EDUCATION

SUNY at Buffalo   **August 2022 - Present**
Computer Science   Buffalo, NY
- Fall 2022 dean's list, Spring 2023 dean's list, Spring 2024 dean's list; **3.8 GPA**
- Relevant coursework includes Algorithm and Complexity, Data Structures, Computer Organization, Systems Programming

SKILLS & INTERESTS
- **Languages:** Java, Javascript, MIPS assembly, C, Python, HTML
- **Technologies:** ReactJs, Bootstrap, MongoDB, ExpressJs, Redux
- **Interests:** Weight lifting, cooking, napping