Christopher Su

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EDUCATION

Bachelor of Science, Computer Science   Degree Expected: May 2022

San Francisco State University, College of Science and Engineering, San Francisco, CA

- SFSU GPA: 3.89
- Dean's Honors List: Fall 2020, Spring 2021, Fall 2021

Relevant Coursework

- Data Structures and Algorithms
- Internet Application Design and Development
- Human-Computer Interaction
- Machine Structures

Technical Skills

- Java, C++
- HTML, CSS, JavaScript
- ReactJS, Redux
- Node.JS, Express, Mongodb

PROJECTS

Weekly Planner Web Application   October 2021 - Present

- Used ReactJS and Redux to design and develop a weekly planner frontend that allows users to create and update to-do lists while also sorting tasks based on the task due dates
- Implemented a functional backend using Express, RestAPIs, and MongoDB that allows users to login/register accounts in addition to saving lists across sessions
  - Github link: https://github.com/chrisquinn135/todo-app

Photo Uploading Web Application   July - August 2021

- Used Node.JS and Express to create a photo uploading web application that allows users to post photos and comments on a central feed shared by all users
- Implemented a database using mySQL in order to store photos and comments across sessions
  - Github link: https://github.com/chrisquinn135/photoapp

Two-Player Tank Game   July - August 2021

- Used Java, JFrame, and minimal starter code to design and develop a tank game that allows for multiplayer gameplay.
- Implemented object-oriented programming principles with the encapsulation of data to allow for future scalability and features to be added
  - Github link: https://github.com/chrisquinn135/tank-game

LEADERSHIP EXPERIENCE

Pi Alpha Phi, Epsilon Chapter   September 2017 - August 2019

Nation's oldest active Asian-American interest fraternity with 20 chapters across the country

- Vice President (09/2018 to 08/2019)
  - Managed the entire chapter's operations and assessed the needs of the fraternity on a week-by-week basis
  - Collaborated with other chapters to set up professional events and mixers for 150+ attendees across California

Skills

- Fluent in English and Chinese (Mandarin)
- Strong multitasking and organizational skills
- Ability to take charge and work in groups
- Open-minded and able to take criticism