# KATY LAM

# **CONTACT INFO**

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**GitHub** https://github.com/yan-chan

## **ABOUT ME**

Student at San Francisco State University, currently studying Computer Science and Business Administration as a minor. Strong soft skills in communication, leadership, and adaptivity in a work place in order to achieve day to day tasks. Strong interests in software programming as well as business management related fields of work.

#### **EXPERIENCE**

# **DISCUSSION LEADER CSC210**

Aug 2022-Present

**Department of Computer Science at SFSU** | San Francisco State University

- Mentor and teach Students in CSC210 (Introduction to Java)
- Meet with other discussion leaders weekly to plan out better ways to teach and to communicate with the students. Work with Professors to better structure the way of teaching Java to current students enrolled in CSC210 courses

#### STUDENT ACCELORATOR

Apr 2022-Aug 2022

### Computing Talent (CTI) Accelerate | Remote

- Problem Solving
- Working with Python

# **AI-STAARS SCHOLAR**

Sept 2021-Aug 2022

### San Francisco State University | Remote

- Analyzed data using Jupyter notebook and Google Colab
- Learned and worked with various Als, learned about different ways an Ai can learn including NLP
- Using open resources (openAl Gym) to create an automated Mario game and mountain cart that used reinforcement learning

WEB DESIGNING

Jun 2021Jul 2021

# **Code Tenderloin Internship** | Remote

- Worked on developing websites and soft skills
- Worked with HTML, CSS, and JavaScript to develop a website
- Presented website that was voted top 5 for 2021 cohort

WEB DESIGNING

Jun 2017Jul 2017

Mission Bit | San Francisco City College

- Introduction to web development including HTML, CSS, and JavaScript
- Created small web browser games using JavaScript
- Presented our project in Unity offices located in San Francisco

#### **EDUCATION**

#### **Business Administration Minor**

2022-2025

San Francisco State University | San Francisco, California

- Graduated with summa cum laude
- Thesis topic: "The challenges of not spilling and brewing beer successfully while drinking it"

# **Computer Science BS**

2021-2025

San Francisco State University | San Francisco, California

- Graduated with summa cum laude
- Thesis topic: "The challenges of not spilling and brewing beer successfully while drinking it"

#### **High School Diploma**

2017-2021

**George Washington High School** | Naples, Italy

- Won the most prestigious award in the mastery of procrastination
- Thesis topic: "New document"

#### **ACHIEVEMENTS**

#### **Awards**

 Dean's List at San Francisco State University (Fall 2021 -Present)

#### **Scholarships**

- AI-STAARS Artificial Intelligence Scholarships that Improve Academic Achievement, Retention, and Career Success
- Robert and Joyce Corrigan SF Promise Endowed Scholarship makes higher education an attainable goal for every eligible student in the San Francisco Unified School District

#### **SKILLS**

● ● Java

● ● ○ Python

● ● HTML, CSS, JavaScript

# Languages

- English (native)
  - Cantonese (Fluent in verbal Communication)
  - Mandarin (Basic)