# Sabrina Tang



#### **EDUCATION**

# University of California, Irvine | Irvine, CA

September 2021 - June 2025

Pursuing B.S. Software Engineering, Political Science Minor

- Regent's Scholar
- Organizations: Student Housing, Student Life & Leadership, Women in Information and Computer Science (WICS). Design@UCI

# **SKILLS & TECHNICAL TOOLS**

Languages: Python (Intermediate), HTML/CSS/Javascript (Beginner), Spanish (Intermediate Level, Biliteracy Seal),

C/C++ (Beginner), SQL (Beginner) Technologies: Repl.it, V.S.Code, PyCharm

#### **PROJECTS**

MEALS4ME - https://devpost.com/software/meals4me

May 2023

- Web-based application intended to help individuals prepare meals
- I helped with the backend and frontend. For the backend, I tried to fetch data from the API using Python and parsing the data we got in a digestible format for the front-end developer
- I added alterations to the design of the website using HTML/CSS/Javascript

# **ZotHomes** - https://sabrinaaatang.github.io/WebJam2023/

November 2023

- Built apartment surfing website specifically geared toward UC Irvine students to assist with housing search and alleviate ongoing housing crisis
- Used HTML/CSS and implemented API for map source

### **PROGRAMS**

VenusHacks: Women-centric Hackathon hosted by UC Irvine

May 2023

**CodePath**: Introduction to Software Engineering/Technical Interview

June 2022 - August 2022

Harvard CSx50: Introduction to Computer Science

Present

**Postman API Fundamentals Student Expert Certification** 

December 2023

**EXPERIENCE** 

## Intern | Stop AAPI Hate San Francisco, CA

June 2020 - May 2021

- I assisted in generating policy reports with the collaboration of 100+ interns which included data from 3,700+ self-reported hate incidents
- I participated in a nationwide conference to educate and engage AAPI youth across the U.S. through various workshops about AAPI history and intersectionality, and restorative justice practices
- During a student panel with Californian Superintendent Tony Thurmond and Californian Assemblymember David Chiu. I discussed ethnic studies curriculum and the implementation of anonymous reporting systems and racial affinity groups

# **Volunteer** | LAC+USC Medical Center Los Angeles, CA

June 2021 - August 2021

I transported 20+ patients and provided medical assistance to elderly and communicated in Spanish and English to a diverse range of patients (age and ethnicity wise). I organized files and data collection of volunteers as well as distributed clothes, food, and resources to long-term patients.

#### Intern | UC Irvine Libraries Irvine, CA

January 2022 - March 2022

- I assisted in social justice agendas for working-class Vietnamese and immigrant communities in Orange County
- I collaborated with 2 interns and VietRISE (an Orange County-based community organization) in order to digitize political tours of an ethnic enclave to preserve marginalized histories.

#### Center Attendant | UC Irvine Irvine, CA

August 2022 - August 2023

- I assist in the overall operation of on-campus residence resources (Community Center/Study Pavillion, Mailroom, Fitness Center, Housing Office).
- I interacted with nearly 500 students in order to provide educational and residential resources for on-campus living

#### Student Parent Orientation Program Staffer | UC Irvine Irvine, CA

March 2023 - August 2023

- I took part in welcoming over 6,000 incoming students at UC Irvine by serving as a residential and peer mentor
- I assisted in creating programs to ease students' transition to UC Irvine by familiarizing them with campus and its various resources