# **Alvina Chow**

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## **EDUCATION**

# University of California, Irvine

Irvine, CA

Bachelor of Science in Computer Science

September 2022 - June 2026

Minor in Management | GPA: 3.8

- **Relevant Coursework:** Python Programming and Libraries (Accelerated), Intermediate Programming in Python, Boolean Logic and Discrete Structures, Discrete Mathematics, Programming in C++
- Awards/Honors: Campuswide Honors Collegium, 2022-2023 Dean's Honor List

## WORK EXPERIENCE

Prifina San Francisco, CA

Coordination Intern

June 2022 - August 2022

- Recorded notes of biweekly product calls and monthly progress calls
- Gathered data and analyzed over 300 competitors to gauge relative market competitiveness
- Composed and presented a final presentation to visualize where Prifina stands in the market

## **PROJECTS**

Where Do We Eat? VenusHacks 2023

- Where Do We Eat? is a website that utilizes group preferences to suggest dinner spots, and includes an upvote/downvote system to bring favorites to the top
- Developed and implemented the backend system utilizing Python, leveraging the Yelp API

#### **Original Coding Language**

• Completed an interactive Python-based coding language capable of dynamically responding to user inputs and executing corresponding activities

#### LEADERSHIP EXPERIENCE & ACTIVITIES

Product @ UCI Irvine, CA

VP of Community Development, Club Member

September 2022 - Present

- Explore sectors within the tech industry such as Product Management, Product Design, and Product Marketing
- Learn product development processes such as Figma and whiteboarding skills
- Brainstorm and conduct social events to increase community and retention within Product Association

Girls Who Code Burlingame, CA

Founding Member, Instructor

August 2020 - May 2022

- Hosted Zoom lessons for 50 middle school girls using original lesson plans to teach Python
- Attended weekly meetings to explore hardware and software mechanisms

#### The Leukemia and Lymphoma Society

San Jose, CA

Candidate for the Students of the Year Campaign

October 2020 - April 2021

- Raised approximately \$20,000 for blood cancer treatments and obtained Hall of Fame recognition by campaigning in the community and meeting with 3 CFO/CEOs to obtain sponsorships
- Directed a team of 14 multigenerational members to achieve fundraising goals and manage financial operations

#### **SKILLS**

Technical Skills: Python, Java, C++, SQLite, HTML, CSS, Javascript, React Native, Unit Testing, GoogleTest, Canva

Soft Skills: Organization, Teamwork, Leadership, Multitasking

Languages: English, Cantonese, Mandarin