Samantha Lin

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EDUCATION

University of California, San Diego   **September 2019 - June 2023**
Bachelor of Science, Mathematics-Computer Science, GPA 3.824
Double minor in Business and Accounting
- **Relevant Coursework**: Introduction to Computing, Software Engineering, Usability & Information Architecture (current), Interaction Design (current)
- **Provost's Honors**, WI20 - present; **Caledonian Society**, 2020-21, 2021-22

WORK EXPERIENCE

Instructional Assistant, UCSD Cognitive Science   **September 2022 - Present**
- Lead 35+ students in discussion sections on HTML, CSS, JavaScript, Bootstrap and Photoshop

Academic Integrity Proctor and Mentor, UCSD   **December 2021 - Present**
- Oversee 100+ students and assess situations on the spot in various stressful settings
- Guide students who violated academic integrity in 1:1 settings for another opportunity in their education
- Interview 15 potential proctors and assist supervisor in hiring decisions

Cashier and Storefront, Meetfresh, San Diego   **January 2019 - March 2020**
- Resolved conflicts and communicated with customers regarding orders, comments, and complaints
- Collaborated with a team of 3+ in preparing orders accurately in a timely manner in a fast-paced environment

PROJECTS

iCook   **October 2021 - December 2021**
- Developed to find and organize recipes with a team of 10 using agile practices
- Led back-end team of 4 in using Javascript to fetch API, populate data, use localStorage and make web application functional
- Used Figma and Miro to design and brainstorm and then used HTML and CSS to style and present data
- Used Github for version control and Github actions to test and build web application

Pocket Fridge   **October 2020 - January 2021**
- Developed to lower waste production per household with a team of 7 using agile practices with React.js
- Lead designer using Figma
- Won best application in Women in Computing Fall Dev

ACTIVITIES

VP of Marketing of Beta Alpha Psi, *Business Honors Organization*   **September 2021 - Present**
- Design posters for 10+ events each quarter and promote events on Facebook and LinkedIn
- Update UCSD BAP website, send weekly emails, collaborate with a team of 8

Member of Women in Computing   **September 2019 - June 2022**
- Won first place in Beginner's Programming Competition   **March 2021**
- **Beginner's Programming Competition Committee**   **October 2021 - June 2022**
  - Created themed programming competitions in Python, Java, and C++ for undergraduate students

SKILLS

Development Languages: Java, Python, HTML, CSS, JavaScript
Tools: Figma, Canva, Bootstrap, Microsoft Office Suite, GSuite, Github, Visual Studio, NoSQL, Adobe Photoshop (Basics)