

Dana Li

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Education

Bachelor's Degree | Incoming Junior | University of California Berkeley

- **GPA:** 3.9
- **Majors:** Cognitive Science, Data Science
- **Related coursework:** Data 8 (Foundations of Data Science), Data 100 (Principles and Techniques of Data Science), CS 61A (Structure and Interpretation of Computer Programs), CS 61B (Data Structures), CS 70 (Discrete Mathematics and Probability Theory), Math 1A/1B (Calculus), MCB C61 (Brain, Mind, and Behavior), CogSci 1 (Introduction to Cognitive Science), CogSci C100 (Basic Issues in Cognition), Math 54 (Linear Algebra & Differential Equations)

Experience

Internal Affairs Member, Web Development Director | SAAS Berkeley | Feb 2021 - Present

- Designed slide decks using Canva, organized weekly socials and events
- Led a team of 12-15 web development members and presented workshops, organized socials, collaborated with other directors and the executive board, etc. Supported and directed resources to smaller group projects
- Made photo gallery page for website using HTML, CSS, and Javascript

CS61A Academic Intern | UC Berkeley | Sept 2021 - Dec 2021

- Assisted undergraduate student instructor and helped ~30 students on their lab assignment with two other interns

Summer Intern | Stanford AI4ALL | Jul 2021

- Created and conducted weekly surveys for 32 students
- Wrote final evaluation report using analyzed survey results
- Collaboratively worked with mentors and program coordinator to accommodate feedback reflected on surveys

Social Media Chair, Education Committee Member | The Period Project | Aug 2020 - Dec 2021

- Designed flyers and banners for Fall 2021 new member recruitment using Canva
- Researched topics such as menstrual equity, period poverty, menstruation stigma, evolution of menstruation, etc.
- Prepared lectures for the DeCal (student-taught course) for Fall 2021

Barista/Cashier | Teaspoon | Jan - Mar 2020

- Made and served boba tea to customers; dealt with customer complaints and helped them navigate the menu

Summer Program Participant | UCSF AI4ALL | Jul 2019

- Learned about fundamentals of AI at the AI4ALL UCSF summer education program by applying computer science to real-world science—specifically merging AI, machine learning, and healthcare
- Processed images and ran clustering methods using python; classified unknown drugs to discover novel drug classes with potential therapeutic effects on cancer cells using machine learning

Summer Program Participant | Girls Who Code | Jun - Jul 2018

- Learned to code in python, Arduino, HTML, CSS, javascript
- Constructed a virtual cafe's website using HTML, CSS, and javascript with group

Skills:

Python, Java, SQL, HTML, CSS, Scheme, Javascript

Languages:

English (Native), Mandarin (Native)