

Jessica Yu

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EDUCATION

Northeastern University, Boston, MA

Sept. 2020 - May 2024

B.S. Computer Science and Physics

Awards: Dean's Scholarship

Carlmont High School, Belmont, CA

Aug. 2016 - June 2020

Honors: Adv. Computer Science: Structure & Interpretation, Multivariable Calculus, Pre-Calculus Honors

Awards: AP Scholar With Distinction, Wells Fargo Team Members' Dependent Children Scholarship

Activities: Girls Who Code Club (President), Women in Leadership (Organizer), Lacrosse, String Orchestra, Carlmont Technical Theatre Club, Math Club, Volunteer tutor, Volunteer Music Mentor

EXPERIENCE

Kode With Klossy

Aug. 2020

Scholar

- Two-week virtual web development bootcamp
- Learned HTML, CSS, and JavaScript to create a final group website project

San Mateo County Office of Education | Redwood City, CA

July – Aug. 2019

Summer Media Intern

- Edited and filmed a video of interns' experiences to inspire high schoolers to seek internships
- Worked on accessibility for 100+ PDFs for their new website

Girls Who Code Summer Immersion Program | San Bruno, CA

June – Aug. 2018

Student

- Seven-week coding program located at Walmart Labs
- Learned Python, C, HTML, CSS, and JavaScript to build various projects
- Built and presented a final team project (website)

LEADERSHIP & AFFILIATIONS

Rewriting the Code

July 2020 – Present

Bridge Program Mentee

- 1:1 monthly mentorship for CS students transitioning from high school to college.

Bay Area Youth Computer Science Council | SF Bay Area, CA

Aug. 2019 – Aug. 2020

Head Diversity and Equity Officer

- Played a key role in discussions and plannings of future events during weekly meetings with fellow high school team members
- Organized 2 coding workshops, 4 speaker events, and 1 CS study group, inspiring over 120 students and teachers
- Managed social media (Twitter), designed flyers, and built member/officer applications

Carlmont Girls Who Code Club | Belmont, CA

Aug 2018 – June 2020

President

- Increased club involvement by 50% through facilitating weekly lunch meetings and introducing after school open labs
- Delegated responsibilities to officers and created curriculum for meetings and open labs weekly
- Organized 3+ guest speakers and 1 field trip, attracting over 40 students

SKILLS

Proficient: HTML, CSS, Python, Java

Familiar: JavaScript