

Jocelyn Shek

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Education

Harvard University

Joint Concentration in Sociology and Statistics (Data Science Track)

GPA: 4.0

Relevant Coursework: Introduction to Computer Science, Introduction to Sociology

Activities: Institute of Politics (Conferences Committees); Asian Student Arts Project (First-Year Representative)

Cambridge, MA

Expected May 2027

Marlborough School

GPA: 3.98 (Cum Laude). National Merit Finalist. AP Scholar with Distinction.

Activities: Debate Team (Captain of 40+ students), FIRST Tech Challenge Robotics (Outreach and Marketing Lead)

Los Angeles, CA

May 2023

Experience

Emerging Technology Group

Researcher

Cambridge, MA

Sept. 2023 – Present

- Collaborate on quantitative research related to online Spanish misinformation on X/Twitter using R
- Assess case studies to measure geopolitical consequences of misinformation in Eastern Europe
- Formulate policy recommendations aimed at reducing the influence of foreign-language misinformation, which will be presented to the Department of State

Harvard Kennedy School: Science, Technology & Society Program

Undergraduate Fellow, Fall 2023

Cambridge, MA

Sept. 2023 – Present

- One of only two first-year students in program dedicated to growing, interdisciplinary field of STS
- Engage with diverse literature in STS, strengthening my understanding of foundational ideas/methods and key contemporary issues
- Discuss insights weekly with a diverse group of undergraduates, graduate students, and professors

Harvard College Open Data Project

Contributor, Spring 2024 Content Lead

Cambridge, MA

Sept. 2023 – Present

- Write articles and create data visualization graphics for topics related to Harvard
- Brainstorm article topics for contributors, collect appropriate datasets, edit articles

Marlborough Honors Research in Humanities Program

Independent Researcher

Los Angeles, CA

June 2022 – May 2023

- Conducted analytical research in media/performance studies about political messaging in Trump-era theatre
- Wrote 40+ page paper about art, activism, and public discourse
- Analyzed scripts, academic texts, and interviews to craft arguments, mentored by UCR's Dr. Donatella Galella

Open Broadway Data

Founding Team Member, UX/UI Researcher and Designer

Los Angeles, CA

June 2020 – July 2021

- Managed a team's design process and organized focus groups to analyze UX designs
- Created app and data visualization mockups with Google Data Studio, R, Figma, and Framer
- Coordinated outreach to scholars and artists to learn about representation in theatre
- Researched privacy ethics of project data

Skills & Interests

Technical: Google Looker, Figma, Framer, Google Workspace; Familiar with R, Python

Interests: Social/mass media, political communication, quantitative analysis, social justice