

# Amy Shim

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## EXPERIENCE

### Theme Park Play

*Researcher*

Conducted user interviews and qualitative analysis of top 1% of theme park users. Advised by Prof. T.L. Taylor of the MIT Game Lab · 2020

### MIT School of Architecture + Planning

*Curriculum Researcher*

Launched new course (4.376J/CMS.374J) on public perception of environmental media. Led syllabus planning and research · 2020

### Pew Research Center

*Data Science Researcher*

Wrote surveys and analyzed large datasets (10,000+ respondents) regarding disinformation and trust in the news media industry · 2019

### Personal Robotics Lab

*Researcher*

Validated survey data regarding robot design using statistical tests. Managed data collection and presented findings to lab scientists · 2019

## COMMUNITY

### Walker Memorial Basement Radio

*DJ & Show Producer*

Hosted a biweekly radio show featuring guests, interviews, and banger playlists. Reached 2000+ listeners each week in greater Boston · 2018-2021

### The Tech @ MIT

*Reporter, Photographer, Developer*

Wrote for news and features department, photographed events, and maintained backend of the site. Resolved 150+ bugs · 2017-2020

### MIT Office of Academic Programming

*Associate Advisor*

Mentored 10 first year students individually each academic year · 2017-2019

## EDUCATION

### Massachusetts Institute of Technology

B.S. in Media Studies

GPA 4.9/5.0

**Favorite courses:** 6.004 Computation Structures, 6.163 Strobe Project Laboratory, CMS.376 History of Media and Technology, 21A.141 Images of Asian Women

## PROJECTS

### Cup of Tea

Publishes monthly 500+ word newsletter critically examining films, music, shows, books, and essays · 2021

### Playlist Made Physical

Built an AR iOS app that associates physical objects with playlists. Wrote 250+ lines of code in Swift. Presented prototype at Digital Humanities Conference · 2020

### Suspended

Directed 14-minute documentary film about incarceration rates at Boston Public Schools. Features interviews from over 20 students, educators, and organizers · 2019

### Comparing U.S. Newspaper Coverage of Ford and Hill

Compiled database of front-page news coverage of SCOTUS hearings. Coded articles according to type of coverage, pulling from top thirty major U.S. publications · 2018

## AWARDS

Burchard Scholar, Dana Mead Scholarship Recipient, Fung Foundation Scholar

## INTERESTS

national parks, photography, graphic novels, Korean food, indie movies, American culture