

Amy Shim

sayheytoamy@gmail.com amyshim.net

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

Personal Robotics Lab

Researcher

Validated data regarding robot design using statistical tests and quantitative methods. Managed data collection · 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