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 \cdot 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

Adolfo Camarillo High School

Valedictorian

PROJECTS

Images of Asian Women

Created an online community of 1000+ users interested in subverting stereotypes about Asian women through image curation, sharing, and discussion · 2021

Cup of Tea

Published 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 \cdot 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 via web-scraping of frontpage news coverage of current events. Coded articles according to type of coverage, pulling from top thirty major U.S. publications \cdot 2018

INTERESTS

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