# **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

#### Transmedia Art and Extraction

Curriculum Researcher

Launched new course at MIT on environmental extraction & the media with Prof. Jim Paradis. Led syllabus planning and research  $\cdot$  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**

popular culture, national parks, Korean food, live music, photography