NICK MCMILLAN

Portfolio

www.nickmcmillan.com

Contact

T: 360.606.0403 // E: nickmcm@umd.edu

EXPERIENCE

Howard Fellow

August 2020 - Present

Reporter at University of Maryland
• Co-leader of the data team for the Essential and Exposed, investigating workplace safety during the pandemic
• Data analysis in R and developed Github workflow for team of data journalists
• Designed object-oriented programming webscrapers in Python for Court Scraper, an open source project to create a generic scraper that can support most common court website platforms.
• Created newsapp in Javascript for an investigation publishing in December
• Designed and animated motion graphics for investigation publishing in December

Scripps Howard Fellow

May 2019 - August 2020

Investigative Video Journalist at Scripps
• 1 of 4 people chosen out of 600+ applicants
• Filmed, edited, and planned the short documentary "Dismissed," which depicts how mold and other 2017 hurricane damage is still gripping schools in Puerto Rico
• Videographer for the short documentary "Ghost Forests," which was published in "Time Magazine" and explores the effects of rising ocean levels
• Co-produced, filmed, edited, and animated motion graphics for "Off-Balance," an investigation into the lack of regulation of electric scooters
• Produced motion graphics for "Open Wide," a piece about corruption in the dentistry industry and "Broken Trust," a documentary about sexual assault on tribal lands
• Developed code to scrape message boards to help uncover white supremacists in the U.S. armed forces for the open source investigation with Bellingcat

Rice Thresher Newspaper

August 2018 - May 2019

Founder & Head of Video Department
• Collaborated with the Thresher editor-in-chief to report on newsworthy stories
• Led 5 other videographers and assigned responsibilities and deadlines
• Interviewed sources, filmed and edited footage to produce weekly news videos relevant to Houston and Rice
• Ranked the 2nd Best University Newspaper in 2019 by the Princeton Review

Freelance Videography

August 2014 - Present

Freelance Videographer & Photographer
• Filmed and edited video for commercials, national artists, and marketing campaigns
• Worked with clients to script storylines, and incorporate their vision into the video
• Notable clients include vv(Yahoo Sports Columnist), Joe Branch (Managing Director for Roc Nation) and Rice University Business School

Machine Learning Model

August 2018 - December 2018

Senior Capstone
• Created a statistical model to predict illegal dumping hotspots for Houston, TX
• Police used this model to determine locations for surveillance camera placement

---

Education

Rice University
2015-2019
B.A in Statistics
GPA: 3.48

University of Maryland
Expected 2021
Masters in Journalism
GPA: 4.0

Skills

•Video Editing
•Motion Graphics
•Lighting
•Producing
•Scripting

•Adobe Premiere
•Adobe After Effects
•Adobe Photoshop
•Adobe Illustrator

•Python
•R
•Tableu

•German
•Spanish