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
• Coleader 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 investgitation 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

Production Company

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 Adrian Wojnarowski (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