Molly McCollum

Phone: (678) 451-4601 | Email: mollymccollumwx@gmail.com

LinkedIn: mollymccollumwx | Portfolio: MollyMcCollum.github.com | GitHub: mollymccollumwx

Full Stack Web Developer with a background in meteorology and communication. Effective at analyzing data and problem solving in high pressure environments. Known for creativity and attention to detail in developing visually-appealing, user-friendly applications.

TECHNICAL SKILLS

Languages: JavaScript, CSS3, HTML5

Applications: GitHub

Tools: jQuery, Bootstrap, Wireframing

PROJECTS

What's in the Box | Written link to GitHub | Written link to deployed project

- Summary: Application to help people who are moving stay organized
- Role: 1 of 4 Contributors
- Tools: HTML, CSS, JavaScript, Bootstrap, GoogleFonts, Photoshop, APIs, QR codes

PREVIOUS EXPERIENCE

Meteorologist & Science Reporter 2018-2020

WGCL-TV/WPCH-TV: CBS46 & Peachtree TV

Atlanta, GA

Produced daily forecasts and graphics to communicate vital weather information to 6+ million TV viewers in the Metro Atlanta and north GA area.

Key Accomplishments:

- Received EMMY Award for the forecast and communication of the 2018 Atlantic Hurricane Season.
- Used creative writing and video production to effectively tell compelling, important stories that impacted the community.

Meteorologist & Co-Host of Good Day Tulsa 2016-2018

KTUL-TV: Tulsa's Channel 8

Tulsa, OK

Forecasted the dynamic weather patterns of eastern Oklahoma. Communicated life-saving information during severe weather outbreaks.

Key Accomplishments:

- Received award from Society of Professional Journalists for the Spring flooding of 2017.
- Managed a team of freelance storm chasers during tornado season while successfully remaining in budget.

• Contributed creative weather and climate content to social media accounts with a reach of 500,000+.

Meteorologist & Social Media Content Producer 2015-2016

KWCH-TV/KSCW-TV: Channel 12 Eyewitness News

Wichita, KS

Simple and direct communication of complex scientific information with a focus on weather and environmental sciences. Created creative web content for daily weather and high impact events to convey accurate information to the public.

EDUCATION

Certificate, Full Stack Web Development (Completed March 2021)

Georgia Tech Atlanta, GA

Bachelor of Science, Atmospheric Sciences/Meteorology & Geography

University of Georgia Athens, GA