Molly McCollum

Atlanta, GA 30309 | LinkedIn: https://www.linkedin.com/in/mollymccollumwx/ GitHub: https://github.com/mollymccollumwx

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

TECHNICAL SKILLS

Languages: React, JavaScript, mongoDB, mySQL, CSS3, HTML5

Applications: Git, Heroku

Tools: Sanity, Node.js, Express, Sass, Handlebars, jQuery, Tailwind, Bootstrap, Bulma, Figma

PROJECTS

Roam

Github: https://github.com/mollymccollumwx/roam

Deployed: https://www.roam-together.com/

- Summary: An application to help people plan and budget for vacations with their friends.
- Technologies: React, mongoDB, node.js, JavaScript, Sass, Cloudinary, Bulma

Dog Meet Dog

Github: https://github.com/mollymccollumwx/project2
Deployed: https://gentle-sea-84823.herokuapp.com/

- Summary: A social media platform just for dogs. Dog owners can arrange playdates with other nearby dogs.
- Technologies: mySQL, Handlebars, node.js, HTML, CSS, JavaScript, jQuery, Cloudinary, Bulma

What's in the Box

Github: https://github.com/mollymccollumwx/whats-in-the-box
Deployed: https://mollymccollumwx.github.io/whats-in-the-box/

- Summary: An application to help people track their belongings when they move.
- Technologies: HTML, CSS, JavaScript, QR codes, ¡Query Bootstrap, Photoshop, Multiple APIs

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 coverage of the 2018 Atlantic Hurricane Season.
- Used creative writing, graphics 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.

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

Georgia Tech Atlanta, GA

Bachelor of Science, Atmospheric Sciences

University of Georgia Athens, GA