

Grace M. Manthey

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EXPERIENCE

USC Annenberg Media – Reporter, data visualization developer July 2018 – Present

- Analyzed data to supplement stories about multiple topics from how climate change affects education in Los Angeles, how farmers deal with climate change, airline overbookings, linear regression on the relationship between school maintenance requests and socioeconomic status in RStudio, SQL, Python and OpenRefine
- Built and designed multiple web pages and interactive elements for journalism stories including maps, 360 videos, audio roll-overs and data-driven graphics using HTML/CSS/jQuery/JavaScript, QGIS, Tableau, CartoDB and plugins such as D3, Waypoints.js and Chart.js
- Reported news including violent threats and student safety which required an investigation into Lyft’s customer and driver policies, the INSIGHT Mars lander mission, and the Moon Village Association’s annual symposium.
- Created a TV package about farm animals getting evacuated during the Woolsey fires, a part of a broadcast that won an SPJ Mark of Excellence Award.

Channel 2 KTUU, Anchorage, Alaska – News Intern. May 2017 – August 2017

- Wrote web stories about lifejacket safety and changes in the elderly community in Alaska, despite not being allowed a byline as an intern
- Wrote short broadcast stories weekly for the 5 p.m. show for the reporters I worked with
- Interviewed local legends such as the retiring head of an Alaskan summer camp group and helped with an exclusive story featuring United States Senator Lisa Murkowski

Q30 News & Media/Hamden-Quinnipiac Press – Photographer, producer, director, data visualizer August 2014 – May 2018

- Captured promotional and candid photographs of cast, crew, and hosts for “Quinnipiac Tonight,” a student-run live taped late-night comedy show
- Set up and worked the live show including camera operations, directing, and technical directing
- Captured photos for multiple QU-sponsored social events including Jason Derulo, Khalid, the Plain White T’s and Jamie Lynn Spears concerts
- Wrote data stories about retiring president John Lahey’s legacy, restaurant safety ratings, a grant in a low-income neighborhood aimed at curbing crime, and subtle abuse in college athletics which included data visualizations using Illustrator, Photoshop and ThingLink

Alaska Athletics, Anchorage, Alaska June 2012 – August 2017

Graphic Designer

- Created visual promotional materials including printed brochures, social media flyers, t-shirt designs, letterheads and logo designs

Coach and Tumbling Class Instructor

- Head coach for a preschool all-star cheerleading team
- Assistant coach for youth and junior teams

EDUCATION

University of Southern California. Anticipated graduation date: May 2019

Overall GPA: 3.97

M.S. in Journalism

Quinnipiac University, Hamden, Connecticut. Graduated: May 2018

Overall GPA: 3.97

B.A. in Journalism

Minors in Mathematics and Business

University Honors Program

Lambda Pi Eta Communications National Honors Society

Awards:

- *School of Communications Journalism Reporting Award:* Recognized the student who most effectively applied reporting and research techniques in the production of superior journalistic work.
- *Louise Goodrum Academic Achievement Award:* Recognized the student athlete who competed at the National Collegiate Acrobatics and Tumbling Association and achieved the highest GPA and level of academic achievement.

SKILLS

Copy writing and editing, Adobe InDesign, Premiere, Illustrator, Bridge, Audition and Photoshop, Excel, AP Style, Applied Statistics, HTML/CSS, jQuery/JavaScript, jQuery and JavaScript plugins, SQL, RStudio, Python, OpenRefine, Tableau, QGIS, 360 video, Part 107 drone certified

REFERENCES

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