Education

Northeastern University

MS, Information Design and Data Visualization

Boston, MA 2018 – 2020

Columbia University

Lede Program for Data Journalism

New York, NY May – Dec 2017

Wuhan University of Technology

MS, Journalism

Wuhan, China 2015 – 2017

Wuhan University of Science & Technology

BS, Information Systems

Wuhan, China 2010 – 2014

Experience

E. W. Scripps

Data Journalist, Scripps Howard Fellowship

Reporting on long-term data and investigative projects.

Building original datasets through public records requests.

Designing and creating graphics to accompany news documentary stories.

Washington, D.C. July 2021 – Present

Schema Design

Creative Technologist Intern

Developed design and code prototypes for websites, web applications, and data visualizations.

Worked collaboratively with developers and designers on interface design.

Seattle, WA

Mar 2021 - June 2021

Business Insider

Graphics Fellow

Designed daily graphics, charts, and thumbnails across all verticals.

Collaborated with the data team to create visual elements for special projects like the COVID trackers, Election 2020.

New York, NY

June 2020 – Dec 2020

NBC

Graphics Intern

Produced graphics and interactives for NBC's local stations.

Worked at the national visual team to analyze and visualize data, as well as to do data research for stories.

Edited news photos for stations' sites to assist with reporting and content production.

New York, NY

June 2019 - Aug 2019

Skills

Data Wrangling & Analysis: Python, R, SQL, Selenium

Visualization & Design: D3.js, Illustrator, QGIS, ArcGIS, Photoshop, Figma

Front-end: HTML, CSS, JavaScript

Yuging Liu

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