

Education

Northeastern University
MFA, Information Design and Visualization

Boston, MA
2018 - 2020 (Expected)

Columbia University
Post-Bac, Data Journalism

New York, NY
May - Dec 2017

Wuhan University of Technology
MS, Journalism and Communication

Wuhan, China
2015 - 2017

Wuhan University of Science & Technology
BS, Information Systems

Wuhan, China
2010 - 2014

Experience

Co-Lab for Data Impact, Northeastern University *Graduate Research Assistant*

Boston, MA
Oct 2019 - Present

Working on a data research and design project that seeks to investigate and visualize the historical evolution of household in America from 1850 to the present.

The Center for Design, Northeastern University *Data Visualization Designer*

Boston, MA
Oct 2019 - Dec 2019

Worked on a large-scale data visualization that is prominently displayed at the 2019 Bi-City Biennale of Urbanism until March 2020 in Shenzhen, China. The project is to unfold the complexity of the curatorial process, which has been dissected into eleven charts that expose the richness of the corpus of metadata and descriptions attached to everyone and each applications.

NBC Owned Television Stations *Multimedia Intern*

New York, NY
June 2019 - Aug 2019

Developed graphics and data visualizations for NBC's owned local stations. Worked with national visual team to analyze and visualize data, as well as to help do data research for stories. Edited news photos for stations' sites to assist with reporting and content production.

Data Media Lab, Wuhan University *Associate*

Wuhan, China
Apr 2016 - Mar 2017

Operated visualization tool and did user research. Pitched, researched and authored weekly data/visual-driven stories.

Skills

Data Wrangling & Analysis: Python, R, BeautifulSoup, Selenium
Visualization & Design: D3.js, Illustrator, Photoshop, InDesign, Prototyping
Maps: QGIS, ArcGIS, CartoDB
Front-end: HTML, CSS, JavaScript, Bootstrap, Git

Yuqing Liu

Tel: 929-217-1305
Email: cheerecho.l@gmail.com
Portfolio: <https://lyqviz.github.io/>