Education

Northeastern University	Boston, MA
MS, Information Design and Data Visualization	2018 – 2020
Columbia University	New York, NY
Lede Program for Data Journalism	May – Dec 2017
Wuhan University of Technology	Wuhan, China
MS, Journalism and Communication	2015 – 2017
Wuhan University of Science & Technology	Wuhan, China
BS, Information Systems	2010 – 2014

Experience

Xinjiang Victims Database — Remote
Data Researcher (Part-time) — Mar 2021 – Present
Build a phonebook of police records for all of Xinjiang's communities.
Create a supplementary database and internal tool covering anonymous
victims who don't get their own entries in the current database.

Business Insider — New York, NY
Graphics Fellow — June 2020 – Dec 2020
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.

The Center for Design, Northeastern University — Boston, MA
Data Visualization Designer — Oct 2019 – Dec 2019
Worked collaboratively on a massive 1-kilometer long public data display, the
"Eyes of the City" exhibition is a part of the Hong Kong/Shenzhen Biennale
of Urbanism and Architecture, at Futian train station in Shenzhen, China.

NBC — New York, NY
Graphics Intern — June 2019 – Aug 2019
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.

Skills

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

Yuqing Liu

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