## **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 and Communication

Wuhan, China 2015 – 2017

Wuhan University of Science & Technology

BS, Information Systems

Wuhan, China 2010 – 2014

## **Experience**

Schema Design

Design Technologist Intern

Develop code prototypes for websites, web applications, and data visualizations.

Work collaboratively with developers and designers on interface design.

Seattle, WA

Mar 2021 - Present

**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

The Center for Design, Northeastern University

Data Visualization Designer

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.

Boston, MA

Oct 2019 – Dec 2019

**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, 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/