

## Skills

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

Yuqing Liu

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

## Education

Northeastern University  
MFA, Information Design and Visualization  
Graduate Student Scholarship

Boston, MA  
2018 - 2020 (Expected)

Columbia University  
Lede Program, Data Journalism  
Relevant Courses: Foundations of Computing, Data and Databases,  
Algorithms, Data Studio, Linear Regression, Linear Algebra,  
Storytelling with Data, GIS for Sustainable Development.

New York, NY  
May - December 2017

Wuhan University of Technology  
MS, Journalism and Communication  
Scholarship for Academic Performance

Wuhan, China  
2015 - 2017

Wuhan University of Science & Technology  
BS, Information Management and Information Systems

Wuhan, China  
2010 - 2014

## Experience

Data Visualization Designer, Freelance  
Design, code and produce data visualizations.  
Pitch, research, design and create graphics, maps and interactive visuals.

New York/Boston  
July 2017 - Present

Data Media Lab of Wuhan University  
Associate  
Pitched, researched and authored weekly data/visual-driven stories.  
Assisted professor with research about tools, techniques, and transparency  
used by data journalists in data journalism.  
Operated visualization tool and did user research.

Wuhan, China  
April 2016 - March 2017

New Oriental Education & Technology  
Social Media Analytics Intern  
Analyzed social media data through social listening tools and manual tagging  
methods.  
Utilized query building to discover, analyze and synthesize social media data  
into reports.

Beijing, China  
May 2015 - August 2015

Hubei Daily Media  
Reporter Intern  
Covered daily stories for public events and cultural exhibitions.  
Assisted the daily operation of the provincial official website.

Wuhan, China  
June 2012 - August 2012