

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
Languages: Mandarin Chinese(Native), English

Yuqing Liu

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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
2017.05 - 2017.12

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
Monthly design, code and produce data visualizations
Pitch, research, design and create graphics, maps and interactive visuals.

New York/Boston
2017.07 - Present

Data Media Lab of Wuhan University
Associate
Pitched, researched and authored on weekly data/visual-driven stories.
Assisted professor to research data journalism on tools, techniques, data
transparency etc.
Operated visualization tool and did user research.

Wuhan, China
2016.04 - 2017.03

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
2015.05 - 2015.08

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
2012.06 - 2012.08