Skills Yuqing Liu

Tel: 929-217-1305 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

2010 - 2014

Email: cheerecho.l@gmail.com Portfolio: https://lyqviz.github.io/

Education

Northeastern University Boston, MA

MFA, Information Design and Visualization 2018 - 2020 (Expected)

Graduate Student Scholarship

Columbia University New York, NY

Lede Program, Data Journalism May - December 2017

Relevant Courses: Foundations of Computing, Data and Databases, Algorithms, Data Studio, Linear Regression, Linear Algebra,

Storytelling with Data, GIS for Sustainable Development.

Wuhan, China Wuhan University of Technology 2015 - 2017 MS, Journalism and Communication

Scholarship for Academic Performance

Wuhan, China Wuhan University of Science & Technology

BS, Information Management and Information Systems

Experience

Data Visualization Designer, Northeastern University Boston, MA Sept 2018 - Present

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

Data Media Lab of Wuhan University Wuhan, China

April 2016 - March 2017 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.

New Oriental Education & Technology Beijing, China

Social Media Analytics Intern May 2015 - August 2015

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.

Hubei Daily Media Wuhan, China

June 2012 - August 2012 Reporter Intern

Covered daily stories for public events and cultural exhibitions.

Assisted the daily operation of the provincial official website.