

YUQING LIU

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SKILLS & PROJECTS

- **Data Collecting:** JSON, APIs, BeautifulSoup, Selenium, Tabula
- **Data Wrangling:** Python, OpenRefine, PostgreSQL, text analysis
- **Visualization & Design:** D3.js, Matplotlib, Seaborn, HTML5, CSS, Geopandas, Leaflet, Adobe Illustrator, ArcGIS
- **Portfolio:** <https://yuqingliu19.github.io/Data-Studio-Projects>

EDUCATION

Graduate School of Journalism, Columbia University, New York, NY

The Lede Program, Data Journalism, May 2017 - Present

- Relevant Courses: Foundations of Computing, Data and Databases, Algorithms, Data Studio, Applied Linear Regression, Applied Math: Linear Algebra, GIS for Sustainable Development, Storytelling with Data

School of Art and Law, Wuhan University of Technology, Wuhan, China

MS in Communication, 2015-2017

- Entrance scholarship
- Scholarship for Academic Performance
- GPA: 3.6/4

School of Information, Wuhan University of Science & Technology, Wuhan, China

BS in Information Management and Information Systems, 2010-2014

- Outstanding Undergraduate Student Award

INTERNSHIP

Dyclub Data Media Lab of Wuhan University, Wuhan, China

Assistant, Operation Department, April 2016 - October 2016

- Assisted professor to research data-driven stories from different outstanding news organizations.
- Keep contact and interview with senior graphics editors to introduce a few great data journalistic works they did.
- Attended conference as one of organizers: The Data and Media Development Conference in Beijing which was cooperated with NICAR and Xinhua News.

New Oriental Education & Technology Group, Wuhan, China

Operation Intern, May 2015 - August 2015

- Assisted in operating WeChat media platform which had over 10,000 followers.

Hubei Daily Media Group, Wuhan, China

Website Editor Intern, July 2012 - August 2012

- Assisted the daily operation of the website and uploaded articles.