## **CHEN WANG**

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#### SKILLS & PROJECTS

- Data Collecting: JSON, APIs, BeautifulSoup, Selenium, Tabula, Kull, tesseract
- Data Wrangling: Python, Regex, OpenRefine, PostgreSQL, text analysis, networkx, Excel
- Visualization & Design: D3.js, Matplotlib, Seaborn, HTML5, CSS, Geopandas, Leaflet, Adobe Illustrator, QGIS
- Portfolio: https://hichenwang.github.io/

## **EXPERIENCE**

The Globe and Mail, Toronto, Canada

Data Journalist, Data and Visual, August 2018 – Present

Summer Content Editor, Data and Visual, May 2018 - August 2018

 Making data-driven stories in a group of editors, reporters, developers and designers with excellent initiative and story instincts

# Graduate School of Journalism, Columbia University, New York, the United States

**Teaching Associate**, March 2018 – May 2018

• Assisted lecturer in the data seminars and hosted lab hours for students in the data specialization

#### Century Initiative, Toronto, Canada

Project Lead, Summer 2016

- Led analysis on areas of immigration, education, urban development, trade and innovation, and early child support, to support Century Initiative's ambition of making constructive policy recommendations as a think tank
- Helped settle Century Initiative's work of last three years and applied design and strategic thinking to its new website
  to effectively communicate Century Initiative's vision and mission to target audience

#### Everbright Securities, Shanghai, China

Associate, Fixed Income Department, August 2012 - June 2015

- Assessed and managed the potential risks of over 40 issued fixed income products (valued at over \$8 billion)
- Evaluated the offering documents of over 100 fixed income products in various industries with respect to corporate finance, legal compliance, business plans, operating strategies, competitions and industry trends
- Presented over 7,000 recommendations on potential fixed income products to project teams and involved in the offerings of the chosen products

#### **EDUCATION**

Graduate School of Journalism, Columbia University, New York, NY The Lede Program, Data Journalism, 2017

# Rotman School of Management, University of Toronto, Toronto, Canada

**M.B.A.**, 2015-2017

- Participated in the Royal Bank of Canada Capital Markets case competition and Bank of Montreal Stock Pitch competition
- Semester Exchange, Rotterdam School of Management, Erasmus University, the Netherlands, Fall 2016

# School of Humanities, Shanghai University of Finance and Economics (SHUFE), Shanghai, China Bachelor of Arts, Economic Journalism, 2008-2012

- Graduated with Honors (top 10%); Excellent Graduation Dissertation Award (4.00/4.00), 2012
- Elected president of the School of Humanities Student Union and the Department of Volunteers
- Editor-in-chief of the SHUFE Journal and Student Union website

### ADDITIONAL INFORMATION

- Language: English (proficient), Mandarin (native)
- Member of IRE, Online News Association, Asian American Journalists Association