Julien Assouline

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Skills & Projects

- **Data wrangling**: Python, R, PostgreSQL, OpenRefine, SQLite, Regex, Excel
- **Web Scraping:** BeautifulSoup, requests, Selenium, rvest, APIs, Tabula, tesseract, Kull
- **Visualization & (Web) Design:** D3.js, Leaflet, HTML5, CSS, JavaScript, ggplot2, Adobe Illustrator, Geopandas, Matplotlib, Shiny
- **Language**: English and French
- **Workflow:** GitHub, command-line/Terminal (Mac)
- **Portfolio:** https://julienassouline.github.io/data-studios-projects/
- **Bl.ocks**: https://bl.ocks.org/JulienAssouline

Education

Graduate School of Journalism, Columbia University, New York, U.S.A
The Lede Program, Post-Bac Certificate in Data Journalism, May 2017 - August 2017
- Relevant courses: Foundations of Computing, Data and Databases, Algorithms, Data Studio

Ryerson School of Journalism, Ryerson University, Toronto, Canada
Bachelor of Journalism, 2015-Present
- Awarded the Myron J. Johnson Prize for Accuracy for having the highest academic standing in data journalism

Concordia University, Montreal, Canada
Bachelor of Arts in English Literature, 2013-2015

Professional Experience

Beyond the Box Score
Contributor, Nov 2016 – May 2017
- Wrote a data driven bi-weekly article about baseball. I would find and interview databases, to find stories, and then use statiscal methods to accurately tell stories. Then I would create graphics to help contextualize and inform the reader. My most frequently used tool was R.

The Hardball Times & Baseball Prospectus
Freelance, April 2016 - September 2016
- Pitched evergreen story ideas to the editors. These stories were usually on topics that had never been covered before, such as the "Gender Division in High School Participation Rates". I analyzed and told stories with the data to bring awareness to the issues.

Baseball Prospectus Milwaukee
Staff Writer, June 2015 – Nov 2016
- Wrote a weekly article and game recap on the Milwaukee Brewers. The weekly article usually involved writing a data driven piece based on ongoing events within the season. Most of my data wrangling and visualization was done in R.

The Link (Concordia independent newspaper)
Sports Writer, Oct 2014 – Feb 2015
- Wrote game recaps for the baseball and basketball team. I interviewed coaches and players after games. I wrote feature stories, which included interviewing several sources to craft and shape the narrative of the story.

References
Jonathan Soma
- Director of The Lede Program at Columbia University's Journalism School – js4571@columbia.edu – 540-850-7667

Cheryl Vallender
- Journalism teacher at Ryerson University School of Journalism – cheryl.vallender@sheridancollege.ca – 905-845-9430

Nicholas Zettel
- BP Milwaukee EIC – nicholas.zettel@gmail.com – 847-648-3131