

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
- **Workflow:** GitHub, command-line/Terminal (Mac)
- **Portfolio:** <https://julienassouline.github.io/data-studios-projects/>

Professional Experience

Beyond the Box Score

Contributor, Nov 2016 – May 2017

- Writing a data driven bi-weekly article about baseball
- Pitch stories to editors. Collect, clean, and analyze baseball related data
- Designed and coded graphics
- Mostly using R

Baseball Prospectus Milwaukee

Staff Writer, June 2015 – Nov 2016

- Writing a weekly article and game recap on the Milwaukee Brewers.
- Finding, importing, cleaning, analyzing, and visualizing Milwaukee Brewers data.
- Mostly Excel and Tableau. Near the end using R.

The Link (Concordia independent newspaper)

Sports Writer, Oct 2014 – Feb 2015

- Writing game recaps for the baseball and basketball team.
- Interviewing coaches and players after games.
- Writing feature stories. Finding and interviewing sources.

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
- Teachers: Quoc Trung Bui (NYT), Sarah Slobin (Quartz), Maryanne Murray (Reuters)

Ryerson School of Journalism, Ryerson University, Toronto, Canada

Bachelor of Journalism, 2015-Present

- 2016 Ryerson Journalism - [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