

# Julien Assouline

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## SKILLS & PROJECTS

Data wrangling  
Web Scraping  
Visualization & Design

Language  
Portfolio

Python, R, PostgreSQL, OpenRefine, SQLite, Regex, Excel  
BeautifulSoup, requests, Selenium, rvest, APIs, Tabula, tesseract, Kull  
JavaScript, D3.js, HTML5, CSS, Illustrator, Canvas, regl, Scrollama,  
scrollMagic, Geopandas, Matplotlib, QGIS, Tableau  
English and French

<https://julienassouline.github.io/data-studios-projects>

## EXPERIENCE

Sept 2018 - Oct 2018  
Toronto, Canada

### National Digital News Desk Intern, CBC

Placed with the interactive team. Worked with reporters to get data and build responsive visualizations for stories. Improve and build new features on web projects. Performance optimization with regl and canvas.

May 2018 - August 2018  
London, England

### Newsroom Intern, Flourish

Built and designed flourish templates such as the [parliament](#) and [chord diagram](#) templates. Fixed bugs, applied new modules, and added new features across all templates. Wrote blog posts and created visualizations for corporate customers using flourish.

Nov. 2016 - May 2017  
Online

### Contributor, Beyond the Box Score

Wrote a data driven bi-weekly articles about baseball. Gather, analyze and find stories in baseball data. Create graphics to help contextualize and inform the reader.

April 2016 - Sept. 2016  
Online

### Freelance, The Hardball Times & Baseball Prospectus

Pitched evergreen story ideas to editors. Stories were on baseball topics that had never been covered before, such as "[Gender Division in High School Participation Rates](#)".

## EDUCATION

May 2017 - August 2017  
New York, U.S.A

### Columbia Graduate School of Journalism, PostBac data journalism

Relevant courses: Foundations of Computing, Data and Databases, Algorithms, Data Studio.

Sept. 2015 - Dec. 2018  
Toronto, Canada

### Ryerson School of Journalism, Bachelor of Journalism

[Awarded the Myron J. Johnson Prize for Accuracy](#) for having the highest academic standing in data journalism.

Sept. 2013 - April 2015  
Montreal, Canada

### Concordia University, English Literature

Sports and Features reporter for The Link (Concordia independent newspaper).