# Julien Assouline

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## SKILLS & PROJECTS

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|---|---|
| Data wrangling | Python, R, PostgreSQL, OpenRefine, SQLite, Regex, Excel |
| Web Scraping | BeautifulSoup, requests, Selenium, rvest, APIs, Tabula, tesseract, Kull |
| Visualization & Design | JavaScript, D3.js, HTML5, CSS, Illustrator, Canvas, regl, Scrollama, scrollMagic, Geopandas, Matplotlib, QGIS, Tableau |
| Language | English and French |
| Portfolio | 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 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).