

# Julien Assouline

Full Stack Developer

[julien1993@hotmail.ca](mailto:julien1993@hotmail.ca) | 514-892-1993 | [github.com/JulienAssouline](https://github.com/JulienAssouline) | [@JulienAssouline](https://twitter.com/JulienAssouline) | [bl.ocks](https://bl.ocks.org)

## Skills

---

**Languages:** HTML, CSS, JavaScript, SQL, Python

**Libraries & Frameworks:** React, GraphQL, Apollo, React Native, D3, PostgreSQL, Flexbox, Redux, Node, Express, REST API, GatsbyJS, MongoDB, Canvas, GreenSock, MapBox GL, REGL, Three.js

**Tools:** Adobe Illustrator, QGIS

**Portfolio:** [www.julienassouline.com/](http://www.julienassouline.com/)

**Others:** Git, npm, yarn, Netlify

## Experience

---

**Interactive Developer Intern, CBC,** Toronto, Canada Sept 2018 - Oct 2018

Worked with reporters to get data and build responsive web visualizations for stories. Improve and build new features on web projects. Performance optimization with REGL and Canvas.

**JavaScript Developer Intern, Flourish,** London, England May 2018 - August 2018

Used D3 and JavaScript to build and design flourish templates (Flourish is a data visualization software) 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.

**Contributor, Beyond the Box Score,** Online Nov. 2016 - May 2017

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.

## Education

---

**Red Academy,** Toronto, Canada April 2019 - July 2019

*Full Stack Developer program*

Built web and mobile applications. Learning both frontend and backend modern technologies.

**Columbia Graduate School of Journalism,** New York, U.S.A May 2017 - August 2017

*PostBac data journalism*

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

**Ryerson School of Journalism,** Toronto, Canada Sept. 2015 - Dec. 2018

*Bachelor of Journalism*

Extra: Python bootcamp instructor for TRSM [https://github.com/JulienAssouline/Python\\_bootcamp](https://github.com/JulienAssouline/Python_bootcamp).

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