# Julien Assouline

#### Full Stack Developer

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#### Skills

Languages: HTML, CSS, JavaScript, SQL, Python

Libraries & Frameworks: React, GraphQL, Apollo, React Native, D3, PostgreSQL, Node, Express,

REST API, MongoDB, Canvas, GreenSock, MapBox GL, REGL, Three.js

Tools: Adobe Illustrator, QGIS

Portfolio: julienassouline.github.io/data-studios-projects

Others: Git, npm, yarn

## **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 <u>parliament</u> and <u>chord diagram</u> 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 <a href="https://github.com/JulienAssouline/Python\_bootcamp">https://github.com/JulienAssouline/Python\_bootcamp</a>. Awards: <a href="https://github.com/JulienAssouline/Python\_bootcamp">Awards: Awarded the Myron J. Johnson Prize for Accuracy</a> for having the highest academic standing in data journalism.