

# Samuel Weller (He/Him)

Toronto, Ontario, Canada



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## Education:

**Western University**, London, Ont, Canada

2018

*Candidate for Bachelor of Engineering Science, Software Engineering (B.SE)*



- Dean's List/Western Scholars, 2018-2020
- RBC Scholarship in Software Engineering (\$25,000), Scholarship of Distinction (\$2,500)

## Experience:

**Royal Bank of Canada**, Toronto, Ont, Canada

Summer 2021

*Incoming Developer, Amplify*

- Full stack development position in a start-up program.
- Fast paced, agile team with business oriented goals, continuously developing and pitching a product throughout the summer to a high priority client.



**Royal Bank of Canada**, Toronto, Ont, Canada

May 2020 - May 2021

*Data Engineer, Merchant Resolution Team*

- Leveraged big-data software to successfully resolve massive amounts of merchant transactions in real-time through a multi-application pipeline.
- Utilized and developed a large set of technical skills to resolve issues along the Merchant Resolution pipeline, as well as in other areas of RBC's Data Analytics department.
- Developed 'DataCure', a set of applications and API's that help resolve incorrect and outdated data in real time without effecting Merchant Resolution's Pipeline.
- Learned to work in a fast-paced agile environment with a professional team of engineers while continue to develop professional collaborators skills.
- Sharpened non-technical and leadership skills by working with other teams within RBC and presenting developed solutions to clients.



**Sublet Connect**, London, Ont, Canada

December 2019 - February 2020

*Front End Developer*

- Contracted to develop startup company Sublet Connect's initial website.
- Integrated Wordpresses UI as well as self taught HTML and CSS to make changes in accordance to a specific set of timed deadlines.
- Lead a group of 3 software developers, providing help and guidance, in order to meet company's needs.
- Work done helped Sublet Connect successfully launch in the summer of 2020.



## Extra-Curricular's, Interests & Hobbies:

**Western AI Club**, Computer Vision Team

- Participated on a project team working towards completion of a complex crowd size estimator deployable in the real world using Python libraries.



**Western Fitness Club**, General Member

- General member on the Western Fitness Club. After playing sport all through High-School, working out is a major part of my life that I enjoy. Apart from working out, I enjoy running and playing Hockey.

## Interests:

- Finance & Blockchain: Self-taught investor and trader, recently built own working crypto-currency: SamCoin.
- VideoGames and Game Development: Enjoy playing video games as a pastime, and enjoy game development after being introduced in second year Software Construction course.
- Hiking & Photography: Frequently hike within Ontario, enjoy going to scenic destinations and taking photos.

**Technical Skills:** Java, Python, Scala, Kafka, Spark, Redis, HDFS, SQL, HTML, CSS, Node, Django, Docker

**Non-Technical Skills:** Leadership, Collaboration, Management, Self-Motivated

