

# Jacob Danovitch

## Undergraduate, Computer Science

A hard-working problem solver who enjoys thinking outside of the box. Data scientist with strong development skills looking for a Summer 2018 internship.



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Ottawa, Canada 📍

[jacobdanovitch.me](http://jacobdanovitch.me) 🌐

[www.github.com/jacobdanovitch](https://www.github.com/jacobdanovitch) 🐙

[www.linkedin.com/in/jacobdanovitch](https://www.linkedin.com/in/jacobdanovitch) in

## VIEW MY PERSONAL PROJECTS

Check out my personal website at [jacobdanovitch.me](http://jacobdanovitch.me) to see all my projects! (link ->) 🔗

## EDUCATION

### Honors B. Computer Science (Algorithm Concentration)

Carleton University

09/2017 – Present

## TECHNICAL SKILLS

Python	●	●	●	●	○
R	●	●	●	●	○
Java	●	●	●	●	○
React	●	●	●	●	○
Git	●	●	●	○	○
SQLite	●	●	●	○	○

## ACHIEVEMENTS

### AP English Language and Composition (05/2017)

American College Board

- Received highest tier (5 out of 5) on exam; top 9.1%

### Hack the North - Domain.com Best Domain Award (09/2017)

University of Waterloo

- One of 16% who qualified for Hack the North; over 6200 applicants.
- talkabotit.com - Domain.com Best Domain Name Award Winner

## REFERENCES

Ahmed Hasan, Director of Data Science (STEM Fellowship)

Contact: [ahmed.hasan@stemfellowship.org](mailto:ahmed.hasan@stemfellowship.org)

Samuel Kent, Technical Director (Medimo Labs)

Contact: [samuelkent94@gmail.com](mailto:samuelkent94@gmail.com)

Robin Taub, Founder (Robin Taub Financial Consulting)

Contact: [robin@robintaub.com](mailto:robin@robintaub.com)

## WORK EXPERIENCE

### Software Development, Data Analysis Intern Medimo Labs

07/2017 – Present

Application to automate and expand reach of mental health service. Implementing patient analysis dashboard using React.

### Student Consultant

Robin Taub Financial Consulting

07/2016 – 06/2017

Worked on website maintenance, content marketing and branding, financial research, preparing and editing content/presentations

## ORGANIZATIONS AND TEAMS

Carleton Computer Science Society - First Year Representative (09/2017 – Present)

Representing first year students and helping to plan events.

STEM Fellowship - Data Science Team, Chapter President (09/2017 – Present)

Helping organize Big Data Challenge across Canada; founded and currently leading Carleton chapter.

NSS DECA Chapter President (09/2016 – 06/2017)

Largest international case competition; broke school record for qualifiers and award winners; finished top 20 in Ontario in sports marketing

WellNSS Mental Health Association (05/2016 – 05/2017)

Educating NSS' community on the importance of mental health and well-being. Securing guest speakers and creating educational workshops

Varsity Boys Baseball (03/2014 – 02/2017)

Led TDSB southern region tier II in innings pitched, wins, and strikeouts (2016)

## VOLUNTEER EXPERIENCE

### Recognized Study Group Leader

Carleton University

09/2017 – Present

Co-leading study groups in computer science (Python) and calculus, in groups of up to 20 students at a time.

### Analyst, Assistant Coach

Northern Secondary School Basketball

09/2016 – 03/2017

Developing strategic analytics and assisting in player development for the bantam basketball team