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.

jacob.danovitch@carleton.ca ✉
647-985-2416 📱
Ottawa, Canada 📍
jacobdanovitch.me 🌐
www.github.com/jacobdanovitch ⌽
www.linkedin.com/in/jacobdanovitch in

VIEW MY PERSONAL PROJECTS

Check out my personal website at jacobdanovitch.me to see all my projects! (link ->) ↗

EDUCATION

Honors B. Computer Science (Algorithm Concentration)
Carleton University
09/2017 – Present

TECHNICAL SKILLS

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

ACHIEVEMENTS

ICS4U0 - AP Computer Science (09/2015 – 06/2016)
TDSB
- Completed AP Computer Science course using Java

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

Samuel Kent, Technical Director (Medimo Labs)
Contact: samuelkent94@gmail.com

Robin Taub, Founder (Robin Taub Financial Consulting)
Contact: 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 Assocation (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