Jacob Danovitch

Undergraduate, Computer Science (Class of 2021)

A hard-working problem solver who enjoys thinking outside of the box.



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danolytics.com

www.github.com/jacobdanovitch

www.linkedin.com/in/jacobdanovitch in

EDUCATION

Ontario Secondary School Diploma Northern Secondary School (NSS)

09/2013 - 06/2017

Toronto, Ontario

Achievements

• 91.5% Average

Ontario Scholar

Honors Bachelor Computer Science, Algorithm Stream

Carleton University

09/2017 - Present

HONOR AWARDS

AP English Language and Composition (05/2017) American College Board

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

SKILLS

1-1-1-

Java			
Python			
R			
SQL			0
HTML/CSS			0

PERSONAL PROJECTS

Danolytics (08/2016 - Present)

- Registered sole proprietorship: data analysis and research with a sports focus. Read by many such as Mitchel Lichtman (MLB Data Analyst/Consultant, Author), Dan Evans (Former MLB GM), Kyle Boddy (Founder of Driveline Baseball), several MLB data analytics interns
- Primarily utilizing R, SQL in data analysis and research
- Constructed homemade site (utilizing HTML, CSS)

S.A.S.H. Mental Health Application (01/2017 – Present)

- Data-driven mental health application aiming to increase the resources available to those in need
- Project still in development

REFERENCE

Robin Taub, Founder (Robin Taub Financial Consulting)

Contact: robin@robintaub.com - 416-256-4498

WORK EXPERIENCE

Business Operations Consultant Robin Taub Financial Consulting

07/2016 - 06/2017

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

Referee

North Toronto Basketball Assocation

09/2016 - 02/2017

Refereeing children aged 6-15

ORGANIZATIONS AND TEAMS

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 wellbeing. 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

NSS Epigram Senior Editor (09/2016 – 06/2017)

Senior sports editor for the school newspaper

VOLUNTEER EXPERIENCE

Analyst, Assistant Coach

NSS Basketball

09/2016 - 03/2017

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

Peer Tutor

NSS L2L Peer Tutoring

06/2016 - 06/2017

Tutoring younger students from grades 9 to 11 in Computer Science, Mathematics, and English

Counselor in Training

S.M.A.R.T. Camp

07/2011 - 08/2013

Working with children aged 3-10 encouraging physical activity and mathematical skills