

Toronto. Ontario I Irvine. CA

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Education

University of Toronto Toronto, ON

BSc (Hons) in Global Health

2016-2020

- Minors in Statistics and Economics
- Varsity water polo, captain 2018-2020

Work Experience

Dalla Lana School of Public Health

Toronto, ON

RESEARCH ASSISTANT

Sept 2019 - present

- Currently completing research in spatial epidemiology examining greenness accessibility and distribution within Ontario.
- · Performing data analysis with Python, R, ArcGIS, SPSS

St. Michael's Hospital

Toronto, ON

RESEARCH ASSISTANT May 2020 - present

- · Currently completing research in clinical epidemiology examining different cohorts of patients with spinal chord injuries.
- · Performing data analysis with R, SAS.
- · Using statistical analysis techniques such as linear mixed modeling.

iMerciv Toronto, ON

Business Analyst Sept 2019 - Jan 2020

- · Created an interview script to interview over 200 people to determine a minimum viable market for their developing navigational app.
- Developed marketing strategies for Instagram, Twitter, Facebook.

Department of Statistical Science

Toronto, ON

PEER MENTOR

Sept 2018 - present

- Mentored first year students who intend to study statistics to help them succeed in a new academic environment.
- Organized at least 1 social event per semester and connected students with resources to aid them in their transition to Toronto.
- Helped the new team of 20 mentors on their transition to an online platform.

Technical experience _____

PROGRAMMING LANGUAGES

R

- data cleaning with Tidyverse
- rmarkdown integration to html
- · Shiny Apps

PYTHON

• basic knowledge of API's to download information from a website

GIS

- ArcGIS and QGIS
- knowledge of standalone scripts in R and python for geospatial statistics and modelling

Awards

FRANK PINDAR FEMALE ATHLETE OF THE YEAR

2019-2020

• Awarded to the top achieving female athlete at the University of Toronto

NCWP Most Valuable Goalie

Awarded to the top goalie in the Ontario University water polo league

2017, 2018, 2019

SELECTED TO COMPETE WITH TEAM CANADA AT FISU IN NAPLES, ITALY

July 2019

• 4th overall