

# Tales Scopinho

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## EDUCATION

### UNIVERSITY OF TORONTO

*B.E. (Hons.) in Computer Science Candidate (cGPA: 3.9/4.0)*

Program: Computer Science Specialist w/ Mathematics and Statistics Minors

Awarded **Dean's Honors Scholar**

Extracurricular: student of U of T's [Technology Leadership Initiative] program

Toronto, ON  
Sep 2019 - Apr 2023

## EXPERIENCE

### GOOGLE DEVELOPER STUDENT CLUB

*Research Director*

• Responsible for **researching technologies** and **resources** in tech to present as workshops to students from all backgrounds interested in computer science.

Toronto, ON  
Aug 2020 - Current

### UTMIST (UNIVERSITY OF TORONTO MACHINE INTELLIGENCE STUDENT TEAM)

*Project Developer*

• Working with a group of 6 students to develop a **machine learning bot** capable of playing the famous game [Cards Against Humanity].

Toronto, ON  
Aug 2020 - Current

### UOFT AI (UNIVERSITY OF TORONTO ARTIFICIAL INTELLIGENCE GROUP)

*Director of Marketing*

• Responsible for **leading** UofT AI's **marketing operations**, from managing its **social media** presence to advertising an **annual conference** with **2,000 participants** expected.

Toronto, ON  
Aug 2020 - Current

*External Relations Executive*

• Lead the organization of an international [machine learning competition] with over **100 students** from teams from the **top 25 universities** in North America (Stanford, MIT, Carnegie Mellon, UC Berkeley, etc.) with a budget of **\$100,000** and partnerships with **Google AI, IBM, DeepMind, AccuWeather, Vector Institute**, etc.

Feb 2020 - Aug 2020

• Created **monthly newsletters** about artificial intelligence news and events in Toronto for over **1,300 recipients**.

## PUBLICATIONS

• Scopinho, Tales, (2020, August). **Neural Networks on Recruiting Athletes**. STEM Fellowship Journal [Paper]

## PROJECTS

- **Self Driving Car** Deep Q Network in Tensorflow [Code] (Python)
- Analysed **Break & Enter** Crimes in Toronto for the **Toronto Police** [Slides] (R)
- Function Ride: intuitive **math game** for high school students to learn popular **function transformations** [Code] (Java)

## SKILLS

- **Programming Languages:**
  - **Proficient:** Python and Java.
  - **Familiar with:** R, HTML & CSS, [JavaScript], [Verilog], LaTeX.
- **Languages:** English (Fluent), Portuguese (Native), Spanish (Advanced), German (Intermediate).
- **Motion Design:** After Effects, Premiere Pro, Cinema 4D [Portfolio]

## LEADERSHIP AND HONORS

- Organized house events and represented University College's Jeanneret House in residence council meetings as **President** of the house. Sep 2019 - April 2020
- Awarded **First Place** at the STEM Fellowship [Literature Review Competition]. Mar 2019 - Aug 2019

## HOBBIES AND SPORTS

- Played **rep** and **high school basketball** my whole life. Awarded league's **MVP** in 2015 and **2x division champion**. Jan 2013 - Apr 2019
- Competed in a variety of **Models United Nation** in high school. A highlight was my eligibility to compete at the FACAMP Models United Nation. [FAMUN 2016] Jan 2015 - Dec 2016
- Played multiple **Intramural Sports** in University, namely **Basketball, Flag Football** and **Table Tennis**. Sep 2019 - Apr 2020
- I also love to play the **Ukulele** and practice **calisthenics** in my spare time.