# Tales Scopinho

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## **EDUCATION**

# University of Toronto

Toronto, ON

Honours Bachelor of Science in Computer Science (cGPA: 3.9/4.0)

Sep 2019 - Apr 2023

Computer Science Specialist w/ Mathematics and Statistics Minors

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

#### Extracurricular Experience

#### Research Director

Aug. 2020 – Present

Google Developer Student Club

Toronto, ON

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

# Project Developer

Aug. 2020 – Present

University of Toronto Machine Intelligence Student Team

Toronto, ON

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

## Director of Marketing

Aug. 2020 - Present

UofT AI (University of Toronto Artificial Intelligence Group)

Toronto, ON

• Lead a team of **15 students** responsible for UofT AI's marketing operations, from managing its social media presence to advertising an annual conference with **2,000 participants** expected.

#### External Relations Executive

Feb. 2020 - Aug. 2020

- Lead the organization of an international <u>machine learning competition</u> 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.
- 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 (Viewpoint). STEM Fellowship Journal.

## Projects

 $\textbf{Self Driving Car Deep Q Network} \mid \textit{Python, Tensorflow, Numpy}$ 

[Code]

Break & Enter Crimes Analysis for the Toronto Police | R

[Slides]

Function Ride: a Math Game for High School Students | Java

[Code

## SKILLS

**Programming Languages (Proficient)**: Python and Java.

(Familiar): R, JavaScript, HTML, CSS, Verilog, LaTeX.

Languages: English (Fluent), Portuguese (Native), Spanish (Advanced), German (Intermediate).

Motion Design: After Effects, Premiere Pro, Cinema 4D. [Portfolio]

## AWARDS AND HONORS

2020 Awarded Dean's Honors Scholar

2019 First Place at the STEM Fellowship Literature Review Competition.

# SPORTS AND HOBBIES

Basketball: Played rep and high school basketball. Awarded league's MVP and 2x division champion.

Models UN: Competed in a variety of Models United Nation in high school. A highlight was my eligibility to compete at the FACAMP Models United Nation.

Intramural: Played multiple Intramural Sports in University. Namely: Basketball, Flag Football and Table Tennis.

**Hobbies**: Love to play the Ukulele and practice calisthenics in my spare time.