Tales Scopinho

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Self-driven multicultural student with experience in **machine learning**, **software engineering** and **event planning**. Easily **adaptable** team worker as well as **disciplined** to take on independent jobs. Passionate about **learning** and **communicating**, sports and fitness enthusiastic and always **excited** to get my hands on new ideas and projects.

FDUCATION

UNIVERSITY OF TORONTO

Toronto, ON

B.E. (Hons.) in Computer Science Candidate (GPA*: 3.9/4)

Sep 2019 - Current

Program: Computer Science Specialist w/ Mathematics and Statistics Minors

* Current GPA (Expected Graduation: Apr 2023)

EXPERIENCE

GOOGLE'S DEVELOPER STUDENT CLUB

Toronto, ON

Research Director

Aug 2020 - Current

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

UTMIST (UNIVERSITY OF TORONTO MACHINE INTELLIGENCE STUDENT TEAM)

Toronto, ON

Project Developer

Aug 2020 - Current

• Working with a group of 5 students to develop a **machine learning bot** capable of playing the famous game [**Cards Against Humanity**].

UOFT AI (UNIVERSITY OF TORONTO ARTIFICIAL INTELLIGENCE GROUP)

Toronto, ON

Director of Marketing

Aug 2020 - Current

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

External Relations Executive Feb 2020 -

- 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.
- 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.
 - Used in the past: [Assembly Language].
- Languages: English (Fluent), Portuguese (Native), Spanish (Advanced), German (Intermediate).
- Motion Design: After Effects, Premiere Pro, Cinema 4D [Portfolio]

LEADERSHIP AND HONORS

| • Awarded Dean's Honors List at the University of Toronto. | Jun 2020 |
|--|-----------------------|
| • Organized house events and represented University College's Jeanneret House in residence council | Sep 2019 - April 2020 |

Awarded First Place at the STEM Fellowship Literature Review Competition.
 Mar 2019 - Aug 2019

HOBBIES AND SPORTS

meetings as **President** of the house.

| • Played rep and high school basketball my whole life. Awarded league's MVP in 2015 and 2x division | Jan 2013 - Apr 2019 |
|---|---------------------|
| champion. | |
| • Competed in a variety of Models United Nation in high school. A highlight was my eligibility to com- | Jan 2015 - Dec 2016 |

• 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]

• Competed in multiple yearly editions of the "Desafio Nacional Academico" [DNA] representing

Jan 2014 - Dec 2016

Team Synergy with exceptional results (5th place, 14th place, 27th place respectively).