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 and Mathematics Minor

Member of U of T's Technology Leadership Initiative program

EXPERIENCE

Microsoft Inc.

Redmond, WA

 $Software\ Engineer\ Intern$

May. 2022 - Aug. 2022

• Implemented the What's New functionality for <u>Microsoft Whiteboard app</u> that allows users to be notified about the newest and most relevant features released by the app.

 $Software\ Engineer\ \mathcal{E}\ Project\ Manager\ Intern$

May. 2021 - Aug. 2021

• Worked on the integration of Microsoft Whiteboard into <u>Microsoft Teams</u>. Implemented the logic and UI for users to share and open existing whiteboards in Teams' group chats.

University of Toronto

Toronto, ON

Teaching Assistant

Jan. 2022 - Apr. 2023

- Courses: CSC324: Principles of Programming Languages & CSC209: Software Tools and Systems Programming
- Responsible for running tutorials, holding office hours, grading assignments/tests/exams, and other course management duties in second and third year university level courses
- Topics include: creating and using software tools in C, pipes and filters, file processing, shell programming, processes, system calls, signals, basic network programming, functional programming; implementing code scope, control flow, datatypes, and parameter passing in programming languages.

Wombo AI

Toronto, ON / São Paulo, Brazil

Strategic Advisor & Head of Operations Brazil

Sep. 2020 - April. 2021

• Advised and planned the launch of Wombo AI in Brazil. The country achieved more than 90% of the initial traffic which lead to 50 million downloads in 4 months and the app being placed #1 on the App Store in 20+ countries.

EXTRACURRICULAR EXPERIENCE

Google Developer Student Club

Toronto, ON

Research Director

 $Aug.\ 2020$ – $Sep.\ 2021$

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

UofT AI (University of Toronto Artificial Intelligence Group)

Toronto, ON

Director of Marketing

 $Aug. \ 2020 - Apr. \ 2021$

• Lead a team of 15 students responsible for UofT AI's marketing operations, from managing its social media presence to advertising The UofT AI Conference that featured over 800 participants and world renowned speakers like Turing Award Recipient Geoffrey Hinton.

 $External\ Relations\ Executive$

Feb. 2020 - Aug. 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.

Executive Council Member at U of Toronto Computer Science Student Union

Project Developer at *U of Toronto Machine Intelligence Student Team*

Publications

Projects

Key-Value Store Database From Scratch $\mid C++$

[Report & Code]

Social Media Influence Analysis Research for Peter Marbach | Python

[Report & Code]

See Math: Companion Application for Mathematical Visualizations for Hypatia $\mid Java$ [Demo] [Code]

Programming Languages & Technologies

Proficient: Python, Java, C, C++, Typescript/JavaScript, React, HTML/CSS. **Familiar**: Haskell, Racket, React Native, Express, MongoDB, Fast API, SQL, R.

AWARDS AND HONORS

2020, 2021, 2022, 2023 Awarded Dean's Honors Scholar2019 First Place at the STEM Fellowship Literature Review Competition.