# **Omri Daniel**

📞 +1 (647) 762 4138 | 🚨 omri.daniel@mail.utoronto.ca | 🕥 github.com/omridaniel | **in** <u>linkedin.com/in/omri-daniel</u>

**EDUCATION** 

## **University of Toronto - St. George Campus**

Sept 2019 - April 2023 (Expected)

Honours Bachelor of Science (BSc)

4.00 sGPA

• Computer Science Specialist and Statistics Minor

**Transcript and Courses** 

• 1 of 25 students in the current <u>Technology Leadership Initiative</u> cohort, which offers industry-integrated courses, strong leadership development, and a deeper understanding of the technology landscape

# **SUMMARY OF QUALIFICATIONS**

Technical Tools: Python, Java, Git, R, HTML5, CSS/Sass, ŁTFX, Ruby, SQL, JavaScript (React)

Computer Software: Figma, Adobe Photoshop, Adobe Illustrator, Camtasia Studio 8, Microsoft Office

#### WORK EXPERIENCE

#### The Entrepreneurship Hatchery

(Remote) Toronto, Ontario

Software Developer

October 2020 - Present

• Demonstrated proficiency with **Python** using the **Beautiful Soup** and **Selenium** packages to scrape search results from 5 sites into a **JSON** file

Kids Great Minds (Remote) Richmond Hill, Ontario

Web Developer

June 2020 – Present

- Redesigned the UI and UX by creating and iterating over 20+ page mock ups with Figma to match the company brand
- Deployed the new website with WordPress and wrote HTML and CSS to match the finalized mock up designs
- Modified PHP and JS files to implement new requested features, such as searching through over 200 available courses

#### **Seer Professional Music**

(Remote) Glendale, California

Freelance Web Developer and Graphic Designer

October 2020 - November 2020

- Created an online music library with WordPress to allow users to preview and download over 1250 songs hosted on AWS S3
- Designed a logo and wrote CSS for the website; view the logo design process and image of the final website here

Uplands Golf and Ski Club Vaughan, Ontario

Ski Instructor (Certified CSIA Level 2 Teaching)

December 2014 – March 2020

- Led groups of up to ten 5-45 year old students, teaching them the basics of skiing and safety on the hill
- Explained technical skiing concepts to children in simplified language to ensure understanding and engagement during lessons

## **PROJECTS**

## Teacher's Portal - Full-Stack App

**Hypatia Systems** 

Front End Developer

github.com/ushinghal19/teachers-portal

- Allows teachers to track students progress on assignments by providing them with informative statistics in real-time
- Developed using React, Sass, Python, Hypatia CheckMath API and a GraphQL API server built with Django and MongoDB

## Project TWO-X - An interactive design for remote education

The Design of Interactive Computational Media (CSC318)

UX Designer

View the Prototype

- Worked in a team following the double diamond design process to diverge and converge on our problem space and solution
- Iterated over the design prototype using data from our research, usability tests, heuristic assessment, and more

Vokal – Web App HackThe6ix 2019

Front End Developer

devpost.com/software/vokal

- Vokal helps users improve their presentation skills by analyzing video and audio in real-time
- Deployed the website using Wix after designing wire frames in Figma
- Researched and installed the required AWS products

#### **Student Success Center - Web App**

Software Developer and Project Manager

- A toolkit designed to assist 41,000+ students with tracking grade calculations and finding the right university program
- Created a web bot with **Python** to fetch users' grades and a web scrapper using the **Beautiful Soup Python** package to fetch 2,300+ university programs and requirements

# **EXTRACURRICULARS & VOLUNTEER**



- Computer Science Student Union: Office Operations Volunteer, Orientation Leader (2020)
- Student Experience Mentorship Program Mentor for UofT's Director of Academic Success (2020)
- Chestnut Residence Floor President and Athletic Commission (2020)
- Coursera Introduction to HTML5 from University of Michigan (2020)

Certificate Link
Certificate Link



• Coursera Build an E-commerce Dashboard with Figma (2020)