# **OMRI DANIEL**

Toronto, Canada +1 (647) 762 4138 | omri.daniel@mail.utoronto.ca | github.com/omridaniel | linkedin.com/in/omri-daniel

## **EDUCATION**

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

Sept 2019 - April 2023 (Expected)

Honours Bachelor of Science (BSc)

4.00 sGPA

• Computer Science Specialist, Cognitive Science Major, and Statistics Minor

**Transcript and Courses** 

• One 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**

Motivated and hard working second-year Computer Science student with experience in Web Development. Looking to apply my knowledge towards Software Development opportunities for Summer 2021.

Technical Tools: Proficient with Python, Java, Git, R, HTML5, CSS3, LaTeX | Basic level of Ruby, SQL, JS

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

Languages: English (native), French (elementary), Hebrew (native)

### **EXPERIENCE**

#### The Entrepreneurship Hatchery, University of Toronto

Remote

Web Developer

October 2020 - Present

June 2020 - Present

- Use Python Beautiful Soup package to scrape results from other sites and send a custom JSON file to the website
- Improving the website's front and back end by maintaining the database

Kids Great Minds Remote

Full Stack Web Developer

- Designed UI/UX experience by creating 20+ page mock ups with Figma
- Deployed an updated website using WordPress and delegating tasks to team members
- Developed PHP, HTML, CSS, JS files through FileZilla SFTP access to meet back-end needs

Uplands Golf and Ski Club Vaughan, ON

CSIA Level 2 Ski Instructor

Lead groups of 2-10 students ages 5-45 years old and teach them the basics and safety of skiing

· Communicate and collaborate with other instructors to constantly improve lessons and camp programs

Westmount C.I. Vaughan, ON

Computer Science Club President

September 2018 – June 2019

December 2014 - Present

- Managed operations including advertising, meetings, tutoring so students can explore computer science
- Lead and develop lessons on the basics of Python club meetings (conditional statements, loops, OOP)

## **PROJECTS**

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 find the right university program through a tailored quiz
- Created a web bot with **Python** to fetch users' grades using the **Beautiful Soup Python package** and a web scrapper to fetch 2,300+ university programs and requirements

# Mr. Gun - Python Game

Software Developer

github.com/omridaniel/Python-Mr.Gun

- Recreated my favourite (at the time) iOS indie game in Python using Object Oriented Programming design
- Designed a Graphical User Interface and sound kit with Python's Pygame package

# **EXTRACURRICULARS & VOLUNTEER**



• Coursera Introduction to HTML5 from University of Michigan (2020)

• Chestnut Residence Floor President and Athletic Commission (2020)

Certificate Link Certificate Link

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



- Starterhacks Hackathon Participant (2020)
- Computer Science Student Union: Office Operations Volunteer, Orientation Leader (2020)
- Student Experience Mentorship Program Mentor for UofT's Director of Academic Success (2020)

Ski Team - M.V.P (2019)