OMRI DANIEL

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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 Technology Leadership Initiative 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, HTML5, CSS3, LaTeX | Basic level of Java, Git, 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

- 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

June 2020 - Present

- 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)