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 <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: Python, Java, Git, R, HTML5, CSS3, Sass, LaTeX, Ruby, SQL, JavaScript (React)

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

EXPERIENCE

The Entrepreneurship Hatchery, University of Toronto

Remote

Web Developer

October 2020 - Present

- Demonstrated proficiency with **Python** and **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

December 2014 - Present

- 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

- 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

Teacher's Portal - Web App

Hypatia Systems

Front End Developer

github.com/ushinghal19/teachers-portal

- Designed in Figma for teacher's to asses statistics on students completing assignments using the hypatia math software
- Developed using React, Sass, and Python with a GraphQL API server built with Django and MongoDB

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

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, Hack Western Hackathons (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)

