

Daniel Yu

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PROFESSIONAL SUMMARY

Highly motivated student with strong passion for software development and mathematics. Gifted critical thinker with resilient problem solver mindset. Praised by peers for self-control, work ethic and swift learning capabilities.

WORK HISTORY

Visionary Development Studios. Waterloo, Ontario
Co-founder, Chief Technology Officer | 05/2019 - Current

- Responsible for the lead development of client side application and UI
- Delivered performance-driven and user-centric web application UX design written with React that met business requirements
- Manage the general development of the application providing advanced technological insight

Hack The North. Waterloo, Ontario
Volunteer | 09/2019 - 09/2019

- Assisted in coordination and management of numerous activities and events for Hack The North with a team

Canada Learning Code. Kitchener, Ontario
Mentor | 01/2020 - 01/2020

- Provided individualized support on front-end web technologies from a mentorship position

City Of Waterloo. Waterloo, Ontario
Aquatic Assistant, Part Time | 09/2019 - Current

- Support the delivery of aquatic programs and special events with a focus on delivering service excellence

SKILLS

- Programming (Python, React, Firebase, Google Cloud Platform, Ethereum)
- Web UX Design (Figma, Photoshop, Illustrator)
- Software Development
- Critical Thinking and Analysis
- Teamwork

EDUCATION

**Sir John A. Macdonald
Secondary School**
Waterloo
Expected in 2022
High School Diploma

**Area Enrichment Program
(Northlake Woods PS)**
06/2018
One day a week school
program for gifted learners

ACCOMPLISHMENTS

- **Best Overall Security Hack Award** - Hack the Hammer II (Dec. 2019)
- **3rd place** International Local Hack Day (KW Branch - Dec. 2019)
- **71/75** Canadian Computing Competition Jr. (Feb. 2020)
- **1st Place** Beaver Computing Competition (Nov. 2019)
- **Southwestern Ontario Honor Roll (54/80)**
Canadian Open Mathematics Challenge (Jan. 2020)
- **Honor Roll Top 1% 38/40**
CEMC Fryer (Feb. 2019)
- **Numerous Top 10**
Individual and Overall Placements Caribou Math (2015-2019)
- **7X** Invite Only Provincial Chess Competition Qualifier (Top 10 Finalist - 2013-2019)