

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

Web Developer, 03/2020 to Current

Engaging Young Entrepreneurs – Kingston, Ontario

- Developed dynamic and responsive web applications using React
- Integrated backend servers with client side application

Co-founder, Chief Technology Officer, 05/2019 to Current

Visionary Development Studios – Waterloo, Ontario

- Responsible for the lead development of client side application and UI
- Manage the general development of the application

Full-Stack Developer, 01/2020 to 04/2020

Hack The Storm – Hamilton, Ontario

- Implemented responsive web design in frontend interface
- Developed backend servers to manage user requests and authentication

Aquatic Assistant, 09/2019 to 03/2020

City Of Waterloo – Waterloo, Ontario

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

Accomplishments

Most Innovative Hack Against COVID-19 - WinHacks (March 2020)

Qualifier - American Invitational Mathematics Competition (Feb 2020)

Honor Roll III - Canadian Computing Competition Jr (Feb 2020)

Honor Roll IV - CEMC Cayley Contest (Feb 2020)

Oral Case 1 Finalist - DECA Provincials (Feb 2020)

Accepted - SHAD Summer Program (Feb 2020)

Southwestern Ontario Honor Roll - Canadian Open Mathematics Challenge (Jan 2020)

Best Security Hack - Hack The Hammer (Nov 2020)

3rd Place - MLH Hack Day (Nov 2020)

1st Place, Perfect Score - Beaver Computing Competition (Nov 2020)

Education

Sir John A. Macdonald Secondary School

Waterloo, Ontario

Expected in 2022