Shawn Gong

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SKILLS PROFILE

- Experience in web design and front end development: *Jquery, HTML, css, Zurb.Foundation.*
- Software development experience: *Python.*
- Strong leadership experience, and excellent communication and teamwork skills.
- Experience working in high demanding full time jobs.

EDUCATION

University of Waterloo (expected 2019)

Bachelor of Computer Science, 1A cumulative average 85.6%, VSA executive member

Wilfred Laurier University (expected 2019)

Bachelor of Business Administration, Bu111 Live Case finalist (second overall)

Sir Winston Churchill C.V.I (2014)

IB Diploma, Student government president, Model UN Secretary-General, 99.6% graduating average

EMPLOYMENT EXPERIENCE

Research Assistant @ Thunder Bay Regional Research Institute (2014)

- *Designed and built a stereotactic system for FUS exposure of mice to test Gaucher's disease treatments.*
- *Primary author of a report on this device, which was selected to be presented at the 4th Annual FUS Symposium in Washington, DC.*

Superior Science Junior Counsellor @ Lakehead University (2013)

- *Taught science and engineering to children between the ages of 6-14 at Lakehead University.*
- *Led classroom discussions and used university equipment.*

PROJECTS

UWVSA Website (2014 – Present)

- *Built the UWVSA website, which can be found live at http://uwvsa.clubs.feds.ca/*
- *Acting as the web administrator of the UWVSA (University of Waterloo Vietnamese Student Association).*

CatchToad (2014)

- *A simple 2D slider game made using pygame.*
- *The objective of the game is to catch all the toads that - randomly spawn on the screen.*
- *Once all the toads have been caught, then the next round begins and the toads start spawning faster.*
- *The project can be viewed at https://github.com/shawngong/Catch_Toad-*

ACCOMPLISHMENTS AND AWARDS

- Lloyd Auckland Invitational Math Seminar Attendee at University of Waterloo
- Fermat Math Contest Provincial Champion (Top 50 scores in Canada)
- Outstanding Citizens of Thunder Bay Award (Youth Category)
- University of Toronto National Book Award Recipient
- Loran Scholarship Semi-Finalist
- Lakehead Public Schools OSSD Gold Medal Recipient
- Governor General's Academic Medal Recipient
- Sun Life Financial 2013 COMC Gold Overall (Northern Ontario)