

Alex Foley

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Skills

- Capable and dependable developer with a strong passion and ability for learning
- Experience working with Android, Web, and Desktop application development
- Proficient in HTML/CSS, JavaScript, jQuery, Java, Python, Firebase and WordPress
- Excellent communication, problem solving, and collaboration skills
- Other technical abilities include: GIT, Bootstrap, SQL

Experience

Webmaster (Remote)

Waterloo

Ontario Table Tennis Association

July 2015–present

Currently in charge of maintaining and improving the Ontario Table Tennis website. Migrated the site to Wordpress, evaluated and customized templates and wrote multiple Python scripts to assist in content migration and automation. Created online forms, MailChimp templates and wrote and sent newsletters. Helped to organize the 2016 Ontario Summer Games event.

Lab Assistant

Waterloo

Waterloo Region District School Board

September 2014–June 2016

One of three lab assistants who worked to maintain and clean the science classrooms and preparation rooms for two years. Also prepared labs for science classrooms and helped train the new lab assistants.

Education

University of Waterloo

Waterloo

Candidate for Bachelor of Computer Science (Co-op)

September 2016

Sir John A. Macdonald Secondary School

Waterloo

High School Diploma; graduated top of my class

September 2012–June 2016

Projects

timber

HTML/CSS, JavaScript and jQuery, Intel XDK

Waterloo CodeFest 2015: 1st Place

October 2015

timber is a mobile application that allows residents in Waterloo to connect with each other, through trees. Users can schedule meetups, vote on trees, and report any required maintenance to the city.

Intercode

HTML/CSS, JavaScript and jQuery

hack.summit() 2016: Top 100

February 2016

Intercode is a web application that teaches how to program in a fun, interactive way. Users indicate interests and learn to program in Python, earning points and unlocking levels as they go.

Awards

Sir John A. Macdonald Gold Medal Award: Awarded to the student with the highest average in their top six grade twelve courses.

CIBC Fischer-Hallman and Columbia Award: Awarded to a deserving Mathematics student planning to continue his or her post-secondary education in Mathematics or Business.

University of Waterloo President's Scholarship of Distinction: Awarded to students entering University of Waterloo with an admissions average of 95% or higher.

Hobbies

Hackathons, competitive table tennis, juggling, and math competitions

References

Available upon request.