

# George Lifchits

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## Skills & Knowledge

fluent

Python, Javascript, React.js, Git, Github, Unix command line, Mac OSX, SQL

rusty

Java, ASP.NET, C, PHP, VBA, Selenium, Octave, Windows

soft skills

Agile, test driven development, communication, teamwork, leadership, public speaking

MOOCs

Machine Learning – Coursera (awarded certificate with 100% overall grade)

Functional Programming Principles in Scala – Coursera (awarded certificate with distinction)

## Education

**Waterloo**

September 2010  
to April 2016

### Wilfrid Laurier University – Business & Computer Science, co-op option

Candidate for Honours Bachelor Business Administration.

Candidate for Honours Bachelor of Science in Computer Science.

## Experience

**Kitchener**

May 2014 to  
present

### Beagle.ai – Front End Developer, Founder's Club

Beagle is a legal-tech startup in Kitchener-Waterloo which seeks to help small-and-medium businesses understand their contracts faster using artificial intelligence and real-time collaboration tools.

Built the initial prototype. Architecting and developing the front-end in React.js.

**Seattle**

March to  
July 2015

### Microsoft Ventures Startup Accelerator – Alumnus

Beagle was the first Canadian company to be accepted into the global Microsoft Ventures accelerator. I took a semester off of school to participate in the accelerator.

**Toronto**

September to  
December 2014  
co-op position

### Ontario Teachers' Pension Plan – Programmer Analyst (Solution Engineering Division)

Maintained and supported (solely) two internal web applications. One was built on PHP/MySQL/Apache, and the other was ASP.NET/Oracle/IIS. Developed new features with React.js and Javascript.

**Toronto**

January to  
April 2014  
paid fellowship

### Myplanet – Fellowship Program

Accepted among top 25% of applicants. Worked on a small team to solve a business problem. Developed application with Angular.js, Firebase cloud data-store, and Python daemon on back-end.

Our product was featured in Maclean's Magazine: [macleans.ca/work/jobs/new-ways-to-bridge-gap](http://macleans.ca/work/jobs/new-ways-to-bridge-gap)

**Waterloo**

September to  
December 2013  
co-op position

### Axonify, Inc – Quality Assurance Engineer

Proposed, designed, and implemented project to perform automated browser unit testing with Selenium.

Performed manual acceptance testing, regression testing, and designed test plans for new features.

**Waterloo**

May to  
August 2012  
co-op position

### Validus Research, Inc – Catastrophe Risk Analyst & Application Developer

Designed and developed a RESTful API with a Python back-end processing large SQL datasets, a browser front-end with jQuery, and several command line tools in Python.

Debugged complex and intricate computations in existing software.

**Waterloo**

2010 to 2014  
extracurricular  
involvement

### Laurier Debating Society – President, VP Marketing, Leger 2014 Tournament Director

Oversaw a budget of approx. \$20,000. Fundraising approx. \$10,000 from institutional sources.

Directed a \$7,000 budget and logistics for 100-person debate tournament.

Debated around the world: Manila, Philippines; Berlin, Germany; Victoria, BC; Halifax, NS; and more.

**Waterloo**

September 2012  
to April 2014

### Wilfrid Laurier University – Computer Science Instructional Assistant

Supervised and assisted about 60 students during a bi-weekly computer science lab teaching Python.

Responded to questions, debugged errors, and graded several weekly assignments.