George Lifchits

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www.georgelifchits.ca

1 (226) 750-0505 github.com/glifchits

Skills & Knowledge

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

rusty Java, ASP.NET, C. PHP, VBA, Selenium, MATLAB (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 Wilfrid Laurier University – Business & Computer Science, co-op option

Sept 2010- Candidate for Honours Bachelor Business Administration.

April 2016 Candidate for Honours Bachelor of Science in Computer Science.

Experience

Kitchener Beagle.ai - Front End Developer, Founder's Club

May 2014present

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 in AngularJS. Developing front-end in React.js and API in Python (Django).

Press: Look out, lawyers, here comes Beagle (The Record), Laurier students work in legal startup (WLU)

Seattle Microsoft Ventures Startup Accelerator - Alumnus

Mar-Jul 2015 Beagle was the first Canadian company to be accepted into the Seattle Microsoft Ventures accelerator.

Bringing our remote dev team together, we focused on product. Developed new features and fixed bugs.

Toronto Ontario Teachers' Pension Plan - Programmer Analyst (Solution Engineering Division)

Sept-Dec 2014 co-op position

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

Toronto Myplanet - Fellowship Program

Jan-Apr 2014 paid fellowship

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

Waterloo Axonify, Inc - Quality Assurance Engineer

Sept-Dec 2013 co-op position

Performed manual acceptance testing, regression testing, and designed test plans for new features. Built a project to perform automated browser unit testing with Selenium, integrated with Jenkins builds.

Waterloo Validus Research, Inc - Catastrophe Risk Analyst & Application Developer

May-Aug 2012 co-op position

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.

Waterloo Laurier Debating Society - President, VP Marketing, Leger 2014 Tournament Director

Sept 2010–2014 Oversaw a budget of approx. \$20,000. Fundraising approx. \$10,000 from institutional sources. extracurricular

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

Waterloo MS2Discovery Research Institute - Web Coordinator

Sept 2012-2015 Designed website for 2015 AMMCS-CAIMS academic conference, built a Python-generated static site.

Maintained MS2Discovery website, making timely updates and code fixes.

Waterloo Wilfrid Laurier University – Computer Science Instructional Assistant

Sept 2012-2014 Supervised, graded, and assisted 60 students during a bi-weekly computer science lab teaching Python.