

GEORGE LIFCHITS

221-D HARVARD PLACE, WATERLOO, ONTARIO N2J4H9 CANADA
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SKILLS

Technical	Python, C, Java, SQL, HTML/CSS, JavaScript (jQuery), PHP, Python web frameworks Test-driven development, Subversion, Git Mac OS X, Unix, Windows
Professional	VBA, Microsoft Office, Adobe Photoshop, Adobe Premiere
Soft skills	Verbal/written communication, presentation, quantitative reasoning, persuasion, graphic design

EDUCATION

SEPTEMBER 2010 – PRESENT	Wilfrid Laurier University <i>Double Degree, Co-operative Option</i> <ul style="list-style-type: none">▪ BSc., Honours Bachelor of Science, Computer Science▪ BBA, Honours Bachelor of Business Administration
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EXPERIENCE

MAY 2012 – SEPTEMBER 2012	Validus Research, Inc. <i>Catastrophe Risk Analyst</i> <ul style="list-style-type: none">▪ Designed and developed a RESTful web API in Pylons, web front-end with jQuery and local software in Python to perform exposure and loss analyses on large insurance datasets in SQL▪ Completed at least 4 significant projects in 4 months (includes learning and orientation)▪ Employed test driven development, version control, and agile development practices▪ Debugged software written by others, correcting intricate procedural errors in calculation▪ Learned about the reinsurance industry and the process of calculating exposed limits▪ Collaborated with a paired programming partner, and with experienced full-time coworkers
SEPTEMBER 2012 – MAY 2013	Wilfrid Laurier University <i>Computer Science Instructional Assistant</i> <ul style="list-style-type: none">▪ Taught and assisted approximately 60 students per week with Python programming problems▪ Graded approximately 20 hand-in assignments per week
SEPTEMBER 2010 – PRESENT	Wilfrid Laurier University Debating Society <i>President, VP Marketing & Communications, Novice Representative</i> <ul style="list-style-type: none">▪ Responsible for allocating a budget of approximately \$20,000▪ Fundraising approximately \$10,000 from institutional sources▪ Directed travel and accommodation arrangements for 12 tournaments in Canada and the USA▪ Collaborated and moderated weekly executive council meetings to reach expedient and fair decisions regarding participant selections and financial expenses