George Lifchits

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Skills

Technical Python, C, Java, SQL, HTML/CSS, Javascript (jQuery, node.js), PHP, Scala, Python web frameworks

Test-driven development, Git, Subversion, Github

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 - Wilfrid Laurier University

Present

Double Degree, Co-operative Option

- BBA, Honours Bachelor of Business Administration
- BSc., Honours Bachelor of Science, Computer Science

Experience

September 2013 - Axonify

Present Software Quality Assurance Co-op

May 2012 -

Validus Research, Inc.

September 2012 Catastrophe Risk Analyst / Application Developer Co-op

- 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

September 2012 - Wilfrid Laurier University

Computer Science Instructional Assistant

- Taught and assisted approximately 60 students per week with Python programming problems
- Graded approximately 20 hand-in assignments per week

September 2010 -Present

September 2010 - Wilfrid Laurier University Debating Society

President, VP Marketing & Communications, Novice Representative

- 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
- Moderated and collaborated on weekly executive council meetings to reach expedient and fair decisions regarding participant selections and financial expenses