Caroline Lemieux

caro.lemieux@gmail.com

Education	
University of British Columbia, Combined Honours Computer Science and	2012-Present
Mathematics, Science One	
Kitsilano Secondary School, French Immersion, Enriched Math + English	2007-2012
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Awards and Scholarships	
 Honourable Mention, CRA Outstanding Undergraduate Female 	2015
Researcher Award for PhD-granting institutions	
NSERC Undergraduate Student Research Award	2014,2015
Trek Excellence Scholarship for Continuing Studies	2014-2015
Reginald Palliser-Wilson Scholarship	2014
Maureta Evelyn McDonald Memorial Scholarship	2014
Trek Excellence Scholarship for Continuing Studies	2013-2014
Charles and Jane Banks Scholarship	2013-2014
Science Scholar Award	2012-2013
 Janusz J Klawe Memorial Science One Scholarship 	2012-2013
Chancellor's Scholar Award	2012
 Graduation Program Examinations Scholarship 	2012
 Fiat Lux Gold Scholarship (highest academic standing in graduating class) 	2012
Science Achievement Award Scholarship	2012
Myron Moxley Memorial Scholarship	2012
Passport to Education	2010-2012
• Waterloo Certificate of Distinction: Euclid, Fermat, Cayley, Pascal Contests	2009-2012
• Kitsilano Secondary School Academic Awards: English 12, Literature 12, Biolog	y 12 (2012); English
11, French Immersion Social Studies 11 (2011); Junior Honour Award, Spanish	11, Photography 11,
F.I. Social Studies 10, English 10 (2010); F.I. Science 9 (2009); F.I. Science 8 (200	08); Top Scholar
(2008-2011).	
Work Experience	
• Research Assistant (USRA), working on Texada under Ivan Bestchastnikh	2014
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• Youth Olympic Volunteer Performer

2009-2010

Papers/Publications

• Caroline Lemieux. Mining Temporal Properties of Data Invariants. ACM SRC Research Abstract. In *Proceedings of the 37th International Conference on Software Engineering, ICSE 2015,* Florence, Italy.

Computer Skills

- Languages: Java, C++, Python, Racket, HtDP teaching languages
- Advanced Photo Editing, Video Editing, Word Processing, LaTeX, Spreadsheet Usage

Languages

• French (Fluent), English (Fluent), Spanish (Basic)