

PROFILE	I am currently studying Computer Science at Carleton University to become a professional software developer	
EDUCATION	CARLETON UNIVERSITY <i>Ottawa, ON — Honours Computer Science: Software Engineering Stream, Co-op Option, 2015 (expected)</i>	
WORK EXPERIENCE	<div>EXTREME BLUE TECHNICAL INTERN <i>IBM; Ottawa, ON</i>May 2014 - Present</div> <ul style="list-style-type: none">• Worked to implement scalable Social Media Analytics as a Service on BlueMix, IBM's new Platform as a Service offering• Clearly documented the API end points exposed by our application allowing developers to rapidly develop applications on top of our data• Creating a custom web application to showcase the capabilities of SMAaaS.• Devised and delivered a pitch to senior executives and decision makers within IBM on the business value of our proposition. <div>TEACHING ASSISTANT <i>COMP2401 - Introduction to Systems Programming; Carleton University, ON</i>January 2013 - May 2014</div> <ul style="list-style-type: none">• Ran labs, assisting students with understanding and achieving their objectives• Held regular office hours for lower year CS students and assisted them with understanding course material or assignments and review their tests that I'd graded <div>CAMPUS AMBASSADOR <i>Microsoft; Carleton University, ON</i>September 2013 - February 2014</div> <ul style="list-style-type: none">• Generated interest in the Windows 8 operating system using social media and by demonstrating its capabilities to students on campus using doing face to face trials <div>WIRELESS DATA APPLICATION DEVELOPER <i>BlackBerry; Ottawa, ON</i>January 2013 - August 2013</div> <ul style="list-style-type: none">• Worked on embedded software for wireless over-the-air protocols including CDMA (1xRTT and EVDO), GSM and UMTS (including HSPA)• Updated and developed features using C in the radio resource manager for both in market and upcoming BlackBerry 10 devices• Wrote internal scripts in Ruby to determine appropriate pre-submit tests for code changes based on previous submissions <div>BUSINESS INTELLIGENCE TECHNICAL ANALYST <i>IBM; Ottawa, ON</i>May 2012 - December 2012</div> <ul style="list-style-type: none">• Provided technical software support to Fortune 1000 companies around the world for the Cognos Business Intelligence product suite• Solved problems regarding admin and security, databases, report design, and web servers on a variety of operating systems• Conducted live remote-assistance to view and control client's desktop and work hand-in-hand with customers in order to resolve their issues	
OTHER EXPERIENCE	<div>CONTRACT SOFTWARE DEVELOPMENT <i>Ottawa ON</i>2012 - Present</div> <ul style="list-style-type: none">• Designed and built custom web applications quickly and to specification	
AWARDS	NSERC - INDUSTRIAL UNDERGRADUATE STUDENT RESEARCH AWARD <i>NSERC</i> June 2014	
ORGANIZATIONS	<div>EXECUTIVE - VP OPERATIONS <i>Carleton Science Students Society; Ottawa, ON</i>May 2011 - May 2012</div> <div>Responsible for day-to-day operations, as well as planning for the long term viability of our association.</div>	

COUNCILOR - COMPUTER SCIENCE REPRESENTATIVE

Carleton University Students' Association; Ottawa, ON

February 2013 - Present

Represent all CS students interests on Carleton's student association, which is responsible for many services, societies, and events on campus.

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EXECUTIVE - DIRECTOR EXTERNAL

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Acted as a liaison between the society and companies in the community, software event hosts, and other societies to coordinate the CCSS' own events and be involved in the community.

SKILLS

TECHNICAL

- Operating Systems: Mac OS X, Unix/Linux, Microsoft Windows
- Software Tools: Git, Perforce, Eclipse, Xcode, Jekyll, RTC
- Programming Languages: C, C++, Java, Ruby, JavaScript, CoffeeScript, Python, Racket
- Web Development (Front-end): HTML5, CSS3, JQuery, Bootstrap, Underscore, Jade, Grunt
- Web Development (Back-end): Node.js, Sinatra, PHP