

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

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.

COUNCILOR - COMPUTER SCIENCE REPRESENTATIVE

*Carleton Science Students' Society; Ottawa, ON*

*February 2013 - Present*

EXECUTIVE - DIRECTOR EXTERNAL

*Carleton Computer Science Society; Ottawa, ON*

*May 2011 - May 2012*

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
- Programming Languages: C, C++, Ruby, JavaScript, CoffeeScript
- Web Development (Front-end): HTML5, CSS3, JQuery, Bootstrap
- Web Development (Back-end): Node.js, PHP