

Education

Honors Bachelor of Science	University of Toronto: Scarborough	September 2015 – April 2020
<ul style="list-style-type: none">• Computer Science - Software Engineering Specialist• \$ 1,500 Entrance Scholarship: awarded to students entering the university with a 90%+ high school average		

Qualifications

- Experienced in software development and implementation of optimized algorithms and data structures
- Proficient in Java, Python, HTML/CSS, Visual Basic, Bootstrap, Wordpress, LaTeX, and Android Development
- Familiar with Node.JS, JavaScript, XML, LINUX/UNIX, git, IBM Cognos, and SVN

Experience

Cognos: Technical Analyst	IBM Canada	January 2017 - Present
<ul style="list-style-type: none">• Providing IBM Cognos support for company's Fortune 500 clients via text and voice trouble-shooting regarding database issues and identifying potential issues within software to ensure client success in the latter's endeavours and demonstrating superb problem solving capabilities		

Software Engineer	Lamify	May 2016 - Present
<ul style="list-style-type: none">• Developing components in company's chrome extension to enhance experience of its 20,000+ users; develop landing page via HTML/CSS/JS for company clients, consistently praised for quality of work and level of persistence with nomination of extension for Product Hunt's Best Chrome Extension of 2016		

Software Developer	Canada Post	Summer 2016
<ul style="list-style-type: none">• Developed VBA based filtration Excel macro for vehicle fuel consumption data analysis with well-documented implementation process. Implemented features requested daily by managers, product was praised through multiple levels of management, and continues to be used today for assessment of company's vehicles across Canada		

Web Developer & Designer	ReEnvision Digital Marketing Agency	Summer 2016
<ul style="list-style-type: none">• Planned and implemented business orientated websites for clients of the agency via WordPress, SEO techniques, and CSS & HTML resulting in high client satisfaction and enhanced perception of agency. Eventually performing tasks of absent mentor for one month		

Highlighted Projects

Doctalk/Big Bear	Continuation of ConU Hacks Project	Ongoing
<ul style="list-style-type: none">• Spearheading development of 'virtual clinic' Java/XML android app, enabling its users to request clinical diagnosis by specifying bodily discomforts and receive quick diagnosis from physicians using the application. Well received at the event, the app is being considered by the Children's Hospital of Eastern Ontario (CHEO) for internal use		

Unihome.me	YHacks 2016 at Yale University	November 2016
<ul style="list-style-type: none">• Lead development of Node.Js, Express, Bootstrap, and Esri's Map API based housing web-app which provides housing info/stats based on educational institutions. Organized front-end and independently resolved all hosting issues		

Matrix Simulator	UTSC Computer Science Project	March 2016
<ul style="list-style-type: none">• Independently developed, planned, and tested all components of Python based matrix simulator which enables its users to perform matrix operations via Wing IDE shell to return queries extracted from formatted .csv files within seconds. Exceptional implementation resulted in positive evaluations and ability to assist peers with assignment		

Yeezy Vision	McHacks 2016 at McGill University	February 2016
<ul style="list-style-type: none">• Independently developed frontend of site text & image modifying Google Chrome Extension employing Microsoft Azure Machine Learning, Chrome API, and Bootstrap. Pitching ability and exceptional development skills resulted in extension winning best chrome extension from Google at event		