

Education

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

Technical Skills

- **Languages:** Java, Python 2 & 3, JavaScript, Visual Basic, C#
- **Framework/Libraries:** HTML/CSS, Bootstrap, JQuery, LaTeX, Android, iOS, NodeJS, XML, React Native
- **Environment and Tools:** UNIX, Git, SVN, Google Cloud Platform, AWS, Wordpress, IBM Cognos, Photoshop

Experience

Software Engineer	Lamify	May 2016 - Present
<ul style="list-style-type: none">• Implementing landing pages and web applications via MEAN stack for company clients• Achieved high quality of work with nomination of extension for Product Hunt's Best Chrome Extension of 2016• Developed front-end webpage component in Chrome extension to enhance experience of its 25,000+ users		

Cognos: Technical Analyst	IBM Canada	January 2017 – August 2017
<ul style="list-style-type: none">• Solved 40+ Cognos issues of IBM's Fortune 500 clients monthly via research and text/voice trouble-shooting• Identified and tested 10+ defects within software to ensure client success and software functionality• Achieved perfect customer evaluations through superb problem-solving capabilities		

Software Developer	Canada Post	Summer 2016
<ul style="list-style-type: none">• Spearheaded solo development of VBA based Excel anomaly detecting algorithm for vehicle fuel consumption with well-documented implementation process, monitoring entire 13,000+ vehicle fleet in Canada• Executed features requested daily by managers, product was praised through multiple levels of management• Surpassed previous implementation with 90% reduced run time with algorithm still in use today		

Web Developer & Designer	ReEnvision Digital Marketing	Summer 2016
<ul style="list-style-type: none">• Initiated and implemented business orientated websites for agency clients via WordPress and HTML/CSS• Reached high client satisfaction which enhanced perception of agency to top 2 digital marketing firm in Ottawa• Accomplished tasks of absent mentor for one month with management and customer praise		

Highlighted Projects

One Social	Ongoing
<ul style="list-style-type: none">• Steering development of Expo.io + React Native mobile app for retrieving social media info via QR-code• Leading team of 7 through social media out-reach and development with intelligent task delegation• Drove team research to enhance platform performance and rate of implementation	

Air VR	September 2017
<ul style="list-style-type: none">• Headed development of flight control simulation using Google Cloud Platform machine learning API on NodeJS• Designed platform to respond to spoken airline call signs and requested take off directions with 90% accuracy• Produced highly functional solution despite pivoting development platforms 12 hours into implementation	

DocTalks	November 2016
<ul style="list-style-type: none">• Built Android application to allow users to give survey-like responses to physicians for quick review of the formers' medical conditions• Garnered strong interest around project with contacts from Ottawa medical researchers and physicians• Directed team new to Hackathons through building the highly functional product, web page presentation, and pitching session	