Ottawa,
ON, Canada

VINCENT TENG

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Education

Honors Bachelor of Science	**University of Toronto: Scarborough**	**September 2015 – April 2020**

- 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**

- 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**

- 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**

- 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**

- 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**

- 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. Application was very well received at the event and is currently being considered by the Children's Hospital of Eastern Ontario (CHEO) for internal use

Spicy AI	**McHacks 2017 at McGill University**	**January 2017**

- Organized and lead development of Node based web application for .gif retrieval based on emotional value of spoken words via Nuance MIX and Watson Tone Analysis API. Application drew heavy attention at event with positive reception from crowd and event sponsors

Unihome.me	**YHacks 2016 at Yale University**	**November 2016**

- 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**

- 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