Ottawa,
ON, Canada

VINCENT TENG

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Education

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

- Major: 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**

- Proficiently resolved 40-50 Cognos issues of IBM's Fortune 500 clients monthly via text and voice trouble-shooting regarding database issues
- Identified and tested 10 + defects within software to ensure client success and software functionality
- Demonstrated superb problem-solving capabilities through resolving 20+ issues monthly with customer praise

Software Engineer	**Lamify**	**May 2016 - Present**

- Developing landing page and web applications via MEAN stack 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
- Developed front-end component in company's chrome extension to enhance experience of its 25,000+ users

Software Developer	**Canada Post**	**Summer 2016**

- Developed VBA based filtration Excel algorithm for vehicle fuel consumption data analysis with well-documented implementation process, responsible for entire vehicle fleet in Canada
- Implemented features requested daily by managers, product was praised through multiple levels of management
- Solution 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
- Resulted in high client satisfaction and enhanced perception of agency
- Performed tasks of absent mentor for one month with management and customer praise

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. 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**

- 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