607 Miro Way, Kanata, ON, K2T 0E6

# VINCENT TENG

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Education

## **Honors Bachelor of Science**

# **University of Toronto: Scarborough**

September 2015 – April 2020

Computer Science - Software Engineering Specialist

#### 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** 

January 2017 - Present

- Providing IBM Cognos support for company's Fortune 500 clients via text and voice trouble-shooting in to ensure client success in the latter's endeavours
- Developing operational proficiency in IBM DB2, SQL, IBM Cognos, and other IBM technologies through company training and exercises to provide optimal support for inquiring clients

Software Engineer Lamify May 2016 - Present

- Developing components in company's productivity enhancement Google Chrome Extension w/ 19,000+ users
- Creating web pages for company clients on demand for manager via bootstrap, HTML/CSS, and JavaScript

Software Developer Canada Post Summer 2016

- Independently developed, tested, and researched for VBA based filtration algorithm for company vehicle fleet with well-documented implementation process, resulting in highly efficient automated system capable of analyzing 100,000+ data points in 12 minutes to produce accurate and essential exception reports
- Implemented features requested daily by managers; product was praised through multiple levels of management and continues to be used today for reporting of company's vehicles across Canada

# Web Dev. and Graphics Designer ReEnvision Digital Marketing

Summer 2016

- Planned and implemented business orientated websites for clients of the agency via WordPress website creation tools and CSS & HTML resulting in high client satisfaction and enhanced perception of agency
- Developed several web development techniques under guidance of mentor; implemented new skills to solve 7+ visual/ functional issues within existing client websites

# **Highlighted Projects**

## Unihome.me

## YHacks 2016 at Yale University

November 2016

- Web-app built with Node.Js, Express, Bootstrap, and Esri's Map API in 24 hours at YHacks 2016 in Yale University.
- Lead development of service's front-end and independently resolved all domain hosting issues
- The application is catered to students and parents, allowing its users to find housing information and potential houses by searching up an educational institution: Site won best domain name from NameCheap at event

## **Yeezy Vision**

# McHacks 2016 at McGill University

February 2016

- A Google Chrome extension which uses two Microsoft Azure machine learning APIs to modify website HTMLs by
  parsing and modifying images and text to reflect the persona of American celebrity Kanye West
- Independently developed service front end via HTML/CSS, and JavaScript as well as providing assets via Photoshop

#### **Highlighted Awards**

• Google Chrome API Award: Yeezy Vision

February 2016

• \$1,500 Entrance Scholarship: University of Toronto: Scarborough

September 2015