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# VINCENT TENG

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 vincentt117  vincentt117.github.io  Vincent Teng

## Education

<b>Honors Bachelor of Science</b>	<b>University of Toronto</b>	<b>September 2015 - Present</b>
<ul style="list-style-type: none"><li>Computer Science - Software Engineering Specialist</li><li>Expected graduation: April, 2020</li></ul>		

## Qualifications

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

## Experience

<b>Contract Software Engineer</b>	<b>Lamify</b>	<b>May 2016 – Present</b>
<ul style="list-style-type: none"><li>Developing modular components in company's productivity enhancement Google Chrome Extension used by 16,000+ individuals</li><li>Creating web pages for company clients on demand for manager via bootstrap, HTML/CSS, and JavaScript</li></ul>		
<b>Computer Science Summer Student</b>	<b>Canada Post</b>	<b>Summer 2016</b>
<ul style="list-style-type: none"><li>Developed VBA based filtration algorithm for company vehicle fleet with well-documented implementation process, resulting in highly efficient algorithm capable of analyzing 100,000+ data points in 12 minutes to produce accurate and essential exception reports</li><li>Additional features were requested daily by managers; product was praised through multiple levels of management</li></ul>		
<b>Web Dev. and Graphics Designer</b>	<b>ReEnvision Digital Marketing</b>	<b>Summer 2016</b>
<ul style="list-style-type: none"><li>Planned and implemented business orientated websites for clients of the agency via WordPress website creation tools and CSS &amp; HTML resulting in high client satisfaction and enhanced perception of agency</li><li>Trained with several web development techniques under guidance of mentor; implemented new skills to solve 7+ visual/ functional issues within existing websites</li></ul>		

## Highlighted Projects

<b>FlightBook</b>	<b>University of Toronto</b>	<b>December 2016</b>
<ul style="list-style-type: none"><li>Planned, developed, documented, and tested an Android application capable of retrieving itineraries of flights</li><li>Independently developed recursive search algorithm for chaining flights and loading serialized files from SD card</li><li>Application was developed as part of a four-person team with minimal assistance from course instructor</li></ul>		
<b>Unihome.me</b>	<b>YHacks 2016 at Yale University</b>	<b>November 2016</b>
<ul style="list-style-type: none"><li>Web-app built with Node.Js, Express, Bootstrap, and Esri's Map API in 24 hours at YHacks 2016 in Yale University.</li><li>Lead development of service's front-end and independently resolved all domain issues</li><li>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</li></ul>		
<b>Yeezy Vision</b>	<b>McHacks 2016, at McGill University</b>	<b>February 2016</b>
<ul style="list-style-type: none"><li>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</li><li>Independently developed service front end</li><li>Quality of product and exceptional presentation earned the group the Google API award at the event</li></ul>		

## Awards

<b>Dean's List:</b> University of Toronto (Achieving 3.5 + cGPA)	<b>2015 - Present</b>
<b>Google Chrome API Award:</b> Yeezy Vision	<b>February 2016</b>
<b>\$1,500 Entrance Scholarship:</b> University of Toronto	<b>September 2015</b>