Ottawa, ON, Canada

VINCENT TENG

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Education

Honors Bachelor of Science

University of Toronto

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

Technical Skills

- Languages: Java, Python 2 & 3, JavaScript, Visual Basic, C#
- Framework/Libraries: HTML/CSS, Bootstrap, 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

- 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

- 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

- 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

- 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

- 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

- Headed development of flight control simulation using Google Cloud Platform machine learning API on Node.JS
- 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

- 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