

■www.felixzhengwei.me
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Highlights

- Proficient in Object Oriented Programming with Java, C++, Python
- Excellent knowledge with Web Development/Design: JavaScript, Coffeescript.js, HTML5, CSS3, JQuery, Flask, Angular.js
- Extensive experience with agile software management and development
- Strong knowledge in design methodologies, Waterfall Design, Spiral Design, and Human Factors Design

*****Relevant Experience

Project Management Framework Developer JSI Telecom, Ottawa, ON

Sept. 2014 – Dec. 2014

- Designed workflow, UI and implemented triggers for ALM work items
- Developed automation scripts for ALM infrastructure migration to TFS 2013 and source code to Git
- Customized JSI internal web app to utilize ALM design principles through development in Asp.NET
- Automated/Managed project management reports and Dashboards via scripting languages such as VBA and batch

Traffic Office Systems Support Engineer

Ontario Ministry of Transportation, Toronto, ON

Jan. 2014 - May. 2014

- Developed Bash script packages to manage the mailing service for the COMPASS system, Advanced Traffic Management System in Ontario
- Developed web files with HTML and CSS to track, monitor and trouble-shoot COMPASS cameras on highways across Ontario
- Performed system upgrades for over 180 corporate computers and supported over 50 clients

Relevant Projects

InSYDEtheHoop, Website, Personal Project, http://www.felixzhengwei.me/InSYDEtheHoop

Oct. 2014

Designed and developed responsive website for basketball tutorials and on-court instructions for basketball lovers

TSnooze, Android Application, McGill Hackaton, McGill University,

Feb. 2014

- Android application for daily commuters in a city area
- The app uses Google Maps API to setup a Geo-fence to alarm the users prior to the arrival of their destinations

SmartShop, chrome extension, personal project, ongoing

A chrome extension built with Angular.js and Flask to help manage online shopping items with a sorting algorithm.

Education

Candidate for B.A.Sc. Systems Design Engineering, University of Waterloo Class of 2018

Awards

•	Merit Scholarship, University of Waterloo	May. 2013
•	Certificate of Distinction, Canadian Senior Mathematics Contest, University of Waterloo	May. 2013
•	Certificate of Distinction, Euclid Mathematics Contest, University of Waterloo	May. 2013

▶ Interests

- Web-Design, basketball, Ping-Pong
- Would like the travel the world in 160 days

