David Luong

(917) 818-9212 • **davez2015@gmail.com** • **LinkedIn: www.linkedin.com/in/davidluong1** •
Portfolio: **https://davidluong1.github.io/Personal-Website/**

Summary

Meticulous IT student who is actively seeking a co-op position (two-semester blocks preferred) pertaining to either Front-End Development or User Experience (UX) Design. Focused on building and learning web and mobile technologies that are easily accessible and markedly engaging to users. Fascinated by how web analytics can predict website performance, and how user behavior analytics and web design can improve the user's experience. Available starting August 2018.

Education

Rochester Institute of Technology   Rochester, NY
B.S. in Web and Mobile Computing, Cumulative GPA: 3.0/4.0   (Anticipated: May 2020)

Projects

Now-You-Cee
- Designed a NYC travel app using NinjaMock and InVision to provide recommendations for visitors and guests to marvelous points of interest across the City's five boroughs (InVision Link: https://invis.io/R6DMUPQNV#/254968737_Home).

Coco Garden Mobile
- Created an easy-to-use mobile website using HTML5, CSS, JavaScript, and a custom JSON-generated list of lunch-specials from the menu at Coco Garden, a fabulous Malaysian Cuisine restaurant in Rochester, NY (link: https://people.rit.edu/~dl2224/252/project2).

NBA Champion Predictor
- Developed a slot-machine style random image generator, using XCode, to predict the next NBA champion using an asset of NBA team logos (link: https://github.com/DavidLuong1/NBA-Champion-Predictor).

Basic Text Art
- Used Adobe Illustrator and its pen tool to create a customized animal shape out of letters (link: https://people.rit.edu/~dl2224/Luong_David_Text_Art_Project.pdf).

Skills

Languages/Libraries/Frameworks: HTML5, CSS, jQuery, JavaScript, JSON, Swift, Java, PHP, MySQL, JUnit

Software/Tools: InVision, NinjaMock, Sublime Text, Xcode, Atom, GitHub, Illustrator, Photoshop, jGRASP, Microsoft Visual Studio, Android Studio, Slack, Node.js, SoapUI

Volunteer Experience

CareerVillage.org
Community Volunteer   May 2016 - Present
- Answering general, college-related questions that students and professionals are posting to the organization's forum page.

Product Tester   Jan. 2017 - Aug. 2017
- Tested mobile-app prototypes designed by the organization's UX team, and assessed their levels of accessibility.

- Examined PDF-generated surveys published by the organization's content writers, and provided suggestions for making the surveys more explicit and readable.