TIFFANY WONG

CONTACT INFORMATION

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LINKS

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EDUCATION

COLLEGE OF COMPUTING & INFORMATICS
DREXEL UNIVERSITY | Cumulative GPA: 3.18
- Anticipated Graduation: June 2018
- Computer Science, B.S.

SKILLS

FRAMEWORKS/SOFTWARE: Android Studio, Bootstrap, Eclipse, MATLAB, Microsoft Visual Studio, MongoDB, Paint.NET, Rainmeter, Twilio
PROGRAMMING LANGUAGES: Bash, C++, HTML, Java, JavaScript, Knockout.js, Node.js, Python
FOREIGN LANGUAGES: Cantonese (fluent), Mandarin (conversational)

WORK EXPERIENCE

DREXEL UNIVERSITY
ASSISTANT WEB DEVELOPER | January 2016 to March 2016
- Set up and maintained research group web page.

DREXEL UNIVERSITY
TEACHING ASSISTANT | September 2014 to March 2016
- Aided students with computer science assignments during office hours, graded homework and instructed students during labs.

IPIPELINE
R&D DEVELOPER | April 2015 to September 2015
- Recruited by the CTO to become a member of the new innovation team.
- Created an app that allows applications and employees to utilize SMS verification techniques using Javascript, Mocha, MongoDB, Node.js and Twilio.
- Researched and produced the front end of a webpage with a focus in UX for a Proof of Concept using Bootstrap, Knockout.js, Javascript and Microsoft Visual Studio.

DREXEL UNIVERSITY
WEBSITE ADMINISTRATOR | July 2014 to September 2015
- Improved and maintained the website for REThink summer research institute program hosted on Drupal, Google Sites and Wordpress.

HONORS & AWARDS

- A.J. Drexel Scholarship, Drexel University (2013 to Present)
- W.W. Smith Scholarship, Drexel University (2014 to Present)
- Best Game Award, CodeDay Hackathon Philly (2014)

PROJECTS

DASH & DINE
Used Android Studio, Cloudmine, Google Maps API and Java.
- Designed an app to facilitate deliveries from food trucks by students who are available.
- Summarized and demonstrated the potential uses and benefits of the app in a presentation.

VIRTUAL INTEGRATED PANTRY (VIP)
Used Objective C and XCode.
- Designed an app to generate recipes based on ingredients on hand.
- Summarized and demonstrated uses and benefits of the app in a presentation.