

Stephanie (Qian) Wang

www.stephanieqianwang.me
Web Developer/ Entrepreneurship Enthusiast

EDUCATION

BS Information Science/ Business Minor (2016)
GPA 3.84 Cornell University, Ithaca, NY

EXPERIENCE

Software Developer

IBM

Somers, NY (09.2015 – Present)

Work with IBM developers located around the world on innovation in cloud architect. Focus mainly on front-end engineering using JavaScript.

Assistant Webmaster, Developer

College of Human Ecology, Cornell University

Ithaca, NY (04.2014 – Present)

Provide technical support to students, faculty and staff using Adobe Cold Fusion. Build and maintain more than 300 webpages using HTML5, CSS3, JavaScript, PHP, and SQL.

Teaching Assistant, Discrete Structures

Cornell University

Ithaca, NY (09.2015 – Present)

Help students better understand CS2800, Discrete Structures. Hold weekly office hours and evaluate students' homework.

User Experience Summer Intern

MasterCard

New York City, NY (06.2015 – 08.2015)

Created, designed, and prototyped the MasterCard developer zone platform using Azure. Prototyped the MasterPass Wallet Selector using JavaScript, PHP, and SQL. Participated in user-testing and usability research after prototyping.

Web Developer

Ingenius Prep

New Haven, CT (09.2014 – 05.2015)

Implemented the Chinese version of the company's website using WordPress. Worked remotely with two web developers located in the Philippines and Dominican Republic.

Teaching Assistant, Web Design and Programming

Cornell University

Ithaca, NY (09.2014 – 12.2014)

Helped students better understand INFO1300, Introduction to Web Design and Programming. Led weekly discussion sections and evaluated students' work.

Technology Associate

StartFast Venture Accelerator

Syracuse, NY (05.2014 – 08.2014)

Actively contributed to the acceleration of internet-based startups. Developed social media login functionality using Hybridauth, PHP, and SQL. Created search engine using PHP, SQL and Leaflet. Incorporated natural language processing library in Node.js to improve search engine built in MongoDB. Assisted in various business aspects of startups.

CONTACT

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Ithaca, NY

LEADERSHIP/ACTIVITIES/VOLUNTEERING

Project Manager Coordinator

Cornell Data Science Club (CDS) (11.2014 – Present)

Work closely with other executive members of the club to recruit, support, and manage quality research projects in the area of data science. Represent the club in various events.

Dean's Student Advisor

CALS Student Advisory Council (03.2015 – Present)

Work with other council members to propose and implement initiatives to improve CALS students' experiences in Cornell. Communicate ideas to Dean Boor on a regular basis.

Volunteer Translator and Interpreter

Translator and Interpreter Program (TIP) (03.2015 – Present)

Certified by Cornell professor as a translator and interpreter, help translate and interpret Mandarin in emergent and non-emergent situations in Ithaca area.

Research Assistant

Department of Government, Cornell University (08.2014 – 10.2014)

Developed Python programs to automatically scrap data from the 2014 Indonesian electoral websites in order to facilitate research on election fraud in Indonesia.

Chief Curator

Upstate Venture Connect (UVC) (08.2014 – Present)

In charge of a group of Cornell students to expand the UVC network by curating startups in Ithaca area and engaging entrepreneur leaders in various social events.

PROJECTS

Web Interface Design for Chinese Characters

Cornell University (07.2015 – Present)

UpAlarm: A Mobile Solution to Sedentary Lifestyle

Cornell University (03.2015 – 05.2015)

Misinformation on Reddit

Cornell Data Science Club (01.2015 – 05.2015)

Improving Recommendation Engine

Rosie Applications Inc. (09.2014 – 12.2014)

AWARDS

Project Team Leadership Recognition (Engineering) (2015)

Dean's List for All Semesters (2013-2015)

Adelphic Award in Essay Writing (2014)

Singapore Ministry of Education Scholarship (2007-2011)

VARIOUS SKILLS

Languages

English (Fluent)
Mandarin (Native)
French (Intermediate)
Latin (Elementary)

Programming

JavaScript (jQuery, Node.js, d3.js)
HTML 5 / CSS 3
PHP
SQL, MongoDB
Python
Java