

Stephanie (Qian) Wang

www.stephanieqianwang.me
Web Developer/ Entrepreneur Wannabe

EDUCATION

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

EXPERIENCE

Software Developer

IBM

Somers, NY (09.2016 – 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)

Manage and maintain more than 300 webpages. Provide technical support to students, faculty and staff on CommonSpot (Adobe Cold Fusion). Build and maintain faculty lab websites and external websites using HTML5, CSS3, JavaScript, PHP, and SQL.

User Experience Summer Intern

MasterCard

New York City, NY (06.2015 – 08.2016)

Created, designed, and prototyped the MasterCard developer zone platform using Axure. Prototyped the MasterPass wallet selector using HTML5, CSS3, JavaScript, PHP, and SQL. Conducted user-testing and usability research post 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 Professor Dan Cosley's Introduction to Web Design and Programming course. Led weekly discussion sections on HTML5, CSS3, JavaScript, and PHP. Evaluated students' work and provided them with feedback. Helped improve overall course structure and content.

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 with various business functions in startups.

CONTACT

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LEADERSHIP/ACTIVITIES/VOLUNTEERING

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.

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.

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.

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