# **SUSAN YANG**

## **Employment**

Verizon

Irving, TX **Jun 2017 to Aug 2017** 

**Software Engineering Intern** 

Analyzed and visualized log data through Logstash, Elasticsearch, and Kibana.

Developed a Kibana plugin using AngularJS and Bootstrap.

**American Express** 

Phoenix, AZ

Software Engineer

**Jun 2016 to Aug 2016** 

Wrote automation test scripts using Java and Selenium.

Manually tested functionality on Salesforce platform.

UW-Madison Multicultural Student Center (MSC) Madison, WI May 2015 to May 2016 Web Manager

Designed and built an entirely new website for the MSC.

Managed and updated the MSC website.

Division of Information Technology UW-Madison Madison, WI Integrated Applications Student Developer Aug 2016 to Current

Develop UW applications and websites on both frontend and backend teams.

# **Projects**

Microcontroller Robot Navigator

Developed software for a microcontroller to navigate a two-wheeled vehicle through a maze.

Good Deal Oriental Foods Website

Designed and built the Good Deal Oriental Foods supermarket website.

# **Leadership**

**Society of Women Engineers (SWE) President** 

Madison, WI May 2016 to Jun 2017

Led and advised a team of 23 SWE officers and a student organization of

Updated SWE website and maintained SWE web presence.

Held VP Outreach & Diversity, VP Communications, Technical

Communications Chair, Freshmen Committee Chair positions.

## **Activities**

Jun 2017 **Verizon Intern Hackathon** · **Participant SWE+Google Hackathon** · Participant Oct 2015 American Express Hackathon · Participant Jul 2016

### **Contact**

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#### **Education**

# **University of Wisconsin -**Madison

B.S. Computer Engineering

Expected Dec 2017

B.S. Computer Science

Expected Dec 2017

Overall GPA: 3.36/4.00 Dean's List (4 semesters)

## **Skills**

#### PROGRAMMING LANGUAGES

lava

C

HTML

CSS

#### **WEB DEVELOPMENT FRAMEWORKS**

**Bootstrap** 

**AngularJS** 

#### **TECHNOLOGIES**

Linux

Github

Wordpress

**ELK Stack**