

Chloe Wynn Shiau

2924 Ronco Drive • San Jose, CA 95132 • (408) 202-9111 • cwshiau@ucdavis.edu

OBJECTIVE

To obtain a position that will enable me to utilize my skills to take initiative, self-manage, and learn quickly, while contributing to a growing economy

EDUCATION

University of California, Davis

Davis, CA

Bachelor of Science Candidate, Computer Science

Expected Jun 2016

- Relevant Coursework: Data Structures, Algorithm Analysis, Assembly Language, Vector Analysis, Linear Algebra, Statistics in Computing, Bioinformatics, Operating Systems

SKILLS

Programming Languages: CSS, HTML, JavaScript, C++, C, Java, Slightly, Scala

Computer: Microsoft Word, Excel, PowerPoint, Outlook, Adobe Illustrator, and Adobe Photoshop

Languages: Fluent in English and Cantonese, elementary Mandarin and Spanish

Other: Excellent communication skills, quick learner, and work well in groups

WORK & INTERNSHIP EXPERIENCE

Adobe Systems, Inc.

San Jose, CA

Software Engineering Intern

Jun 2015 – Sept 2015

- Assisted the Global Site Experience Delivery Team with creating a new intuitive dashboard that contains consolidated reports when authors sign on to Adobe Experience Manager (AEM)
- Combined and aggregated CSV data from both Site Catalyst and AEM using Apache Spark (programming in Scala)
- Developed templates and components in AEM for the new dashboard (programming in Slightly, Javascript, and HTML)

Williams-Sonoma, Inc.

San Francisco, CA

IT eCommerce Infrastructure Intern

Jun 2014 – Aug 2014

- Participated in the Software Development Life Cycle (SDLC) of developing a web portal (programming in CSS, HTML, JavaScript, JQuery, and JSPlumb) for managing different interacting components within an order management system
- Managed the deployed artifact in a Jetty web server and understood the concept of a WAR artifact
- Established a logical plan with other IT interns that showed how the company will run both in stores and online in ten years

VSP Global

Rancho Cordova, CA

Software Development Intern

Jan 2014 – Jun 2014

- Assisted development team in Global Technology Systems with data analysis, software testing, and software development
- Translated ILOG JRules into Drools JBoss Rules (coding in Java) using IBM's Rational Application Developer and Eclipse
- Attended daily meetings and video conferences with facilities in different states to exchange ideas about the Drools project

UC Davis College of Engineering

Davis, CA

EACS Lab Assistant

Sept 2013 – Present

- Oversee daily usage of Engineering Academic Computing Services instructional laboratory by providing security of computers
- Provide physical security for laboratory space and hardware, troubleshoot and report user problems and hardware issues
- Maintain inventory of supplies for printers and plotters as well as request supplies as needed to maintain stock on hand

LEADERSHIP & ACTIVITIES

Theta Tau – Professional Engineering Fraternity

Davis, CA

Webmaster

April 2013 – Jun 2015

- Volunteer at community service events such as the college farms in UCD and our yearly philanthropy event, Relay for Life
- Prepare and hold yearly FE (Fundamentals of Engineering) review sessions for engineering students at UC Davis
- Updated the old Theta Tau Fraternity chapter website using HTML to document all activities and projects implemented