

# IRIS LUI

iwlui@ucdavis.edu | (510)882-8996 | irislui.me

## EDUCATION

Bachelor of Science in Computer Science & Engineering  
*University of California, Davis*  
GPA: 3.48

**Expected Graduation 2016**

Education Abroad Program, Rome, Italy  
*University of California, Davis*

**Summer 2014**

## Relevant Coursework

Software Development and Object-Oriented Programming, Computer Structure and Assembly Language, Data Structures and Programming, Computer Architecture, Computer Vision.

## SKILLS

**Software:** *Expert:* C, C++, Microsoft Word, Microsoft PowerPoint  
*Intermediate:* Java, HTML/CSS5, MATLAB, Adobe Photoshop  
*Beginner:* JavaScript, Python, Adobe Illustrator  
**Operating Systems:** Windows 7/8, Mac OS X, UNIX/Linux

## PROJECTS

*Direct Mapped and Set Associate Cache, Computer Architecture, UC Davis*

**December 2014**

- Successfully simulated two different types of caches that efficiently accessed and transferred 1000 lines of data to a memory system.
- Coordinated with group member to relearn and implement object-oriented programming and C++ after a 6-month hiatus.

## EXPERIENCE

New Day International  
*Web Developer*

**March 2015-Present**

- Responsible for maintenance and development of front end functionality with HTML, CSS and WordPress.
- Coordinate with a web development team of four to develop user-friendly website.
- Participate in regular meetings with team members and organization founders to design and build a comprehensive website.

The Pillar Capital, San Francisco, CA  
*Administrative Assistant / Executive Assistant*

**September 2009-Present**

- Provide technical/administrative support to corporate, sales, and property management divisions.
- Process, manage, and distribute client invoices and confidential real estate contracts.
- Coordinate with supervising managers to provide on and off-site administrative support for day-to-day sales, development, and property management's contracted projects.

## ACTIVITIES

Computer Science Club, UC Davis  
*Active Club Member*

**March 2012-Present**

Craft Center, UC Davis  
*Student Volunteer*

**September 2012-July 2015**