

# Lucy Xiao

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## Education

UC Berkeley (2014-2018)  
GPA: 3.3/4.0  
Declared Major: B.S. EECS (Bachelor's of Science for Electrical Engineering Computer Science)

## Relevant Classes

CS61A: Structure and Interpretation of Computer Programs (2014)  
CS61B: Data Structures (2015)  
CS 61C: Great Ideas in Machine Structures (2015)  
CS 198: iOS Decal (2015)  
CS 98: Web Design Decal (2015)  
CS 168: Introduction to Database Systems (2016)  
CS 70: Discrete Mathematics and Probability Theory (2016)

## Experience

**Web Developer Intern – Sandia National Laboratories**, Livermore, CA (2016)  
*Worked on developing a cross-browser compatible scoped CSS*  
*Worked with SpringMVC, Leaflet, RequireJS, jQuery, Bootstrap*  
*Focused on cross-browser compatibility*  
**Instructor – iOS Decal**, Berkeley, CA (2016)  
*Teach 100+ students iOS programming and application development*  
*Class where students eventually create their own app*

## Skills

### **Programming**

**Proficient:** Java, Python, HTML/CSS/JavaScript, jQuery, Git, Sketch, Photoshop

**Experienced:** C, Swift, MIPS

**Familiar:** SQL, Xcode

## Projects

**Plugd** (2015)  
*Designed the app UI for startup, where Plugd helps students find popular events around them. Design includes startup logo, unique icons, buttons, and more. Design is adaptable for all devices.*  
**Gitlet** (2015)  
*Built own version of Git in Java, implementing version control.*  
*Implemented functions such as commit, branch, and checkout.*  
**Personal Website** (2015)  
*Built my personal website using HTML/CSS/jQuery to display projects I have worked on, information about me, and more. I have shortcuts that allow the viewer to jump to certain sections of the site, and a graphic display of my skills.*

## Involvement

**FEMTech - FEMTech Share Coordinator** (2015)  
*Create beginner friendly workshops for women of all majors interested in technologies. In 2016, I helped create a web developer curriculum for members.*