

# LILY LAU

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## OBJECTIVE

Further my skills in software development with a focus on human computer interactions. Looking for an internship for spring or summer 2017.

## EDUCATION

**Georgia Institute of Technology**  
*BS in Computer Science*  
*Concentration in People & Media*  
July 2013 - Present  
GPA 3.8

## EXPERIENCE

**Rural Sourcing, Inc.** Atlanta, GA  
*Software Developer Intern* June 2016 - August 2016

- Developed web form application in Python using the Flask framework
- Created a browser automating script in Python using Selenium

**Institute of Nuclear Power Operations** Atlanta, GA  
*Technical Analyst Co-op* May 2015 - May 2016

- Troubleshoot hardware (computers, laptops, printers) and software
- Worked with VMWare virtual desktops
- Gained customer service and conflict resolution experience

**Georgia Institute of Technology** Atlanta, GA  
*Undergraduate Physics Teaching Assistant* January 2015 - May 2015

- Simulated physics demonstrations using VPython
- Guided students through physics concepts and ideas

## SKILLS

### Languages

Java • Python • C  
HTML • CSS • JavaScript

### Frameworks

Bootstrap • jQuery • Flask • Selenium

### Development Tools

Git • IntelliJ • WebStorm • PyCharm  
Android Studio • Arduino • JavaFX

### Design Tools

PhotoShop • Gimp • InDesign  
Balsamiq • Axure • InVision

## ENGAGEMENTS

### Georgia Tech Design Club

Studied design principles (UI, graphic) and worked with different design tools

### { gt: webdev }

Introduction to both frontend and backend web development

### WREK Atlanta, 91.1 FM

Operate Georgia Tech's radio station programming at scheduled hours