

# kellyyu

software development

## contact

(646) 530-2006  
kly24@cornell.edu

## website

kellyyu.com

## the interwebs

linkedin://kly24  
github://apokellypse

## programming

Java, Python, PHP  
JavaScript  
(bacon.js,  
handlebars.js)  
CSS3 & HTML5

## tools

git, vim, Sublime,  
L<sup>A</sup>T<sub>E</sub>X, Sass  
gulp.js

## education

2013-17

### **B.S. Computer Science, Cornell University**

Functional Programming – Object-Oriented Programming and Data Structures, Honors – System Programming – Intro to Game Design – Intro to Computer Graphics

## experience

Summer '15

### **LinkedIn | Web Developer Intern**

Worked with a REST api to expand LinkedIn's consumer help and communication systems

Developed multiple front-end features using JavaScript, Dust.js and SASS

Extended the mid-tier of the Play web framework using Java and Scala

Jan '15-Now

### **Cornell University | Course Consultant / Section TA**

Helped students in weekly office hours

Graded homework and exams

Supervised and taught concepts during lab hours

Held one-on-one sessions with students who needed extra help

Summer '14

### **HSC of Tompkins County | Technical Intern**

Designed a subset of organization website

Reworked information architecture of website with other interns

## projects

July 2015

### **Venda Web App | LinkedIn Intern HackDay**

Designed information architecture and front-end

Implemented front-end with HTML, SASS, JavaScript

Feb 2014

### **PleaseCall Mobile App | Bloomberg Hackathon**

Did portion of UI design

Wrote MySQL for the database

Spring 2015

### **Cornell BEARS**

Implemented variation of Gale-Shapely matching algorithm

Added PHP form and picture upload to Club Website

## awards

Feb 2014

### **Bloomberg Hackathon | First Place**

PleaseCall App

## activities

- **Cornell Big Red Marching Band** | saxophonist
- **Cornell Computer Animation** | Founder and President