

Kelly yu

kelly yu

kly24@cornell.edu

kellyyu.com

github.com
/apokellypse

Aug 2013 – Present

§ Education

Cornell University

B.S. Computer Science, 2017

GPA: 3.14 | Major GPA: 3.37

Feb 2014

Bloomberg Hackathon, First Place

Implemented Android app “PleaseCall” with 4 other students

Set up database using MySQL

Worked on UI design using XML

Summer 2014

Human Services Coalition, Tech Intern

Managed large database of community services

Developed websites with HTML5, CSS3, and JavaScript

March 2014 – Dec 2014

The Statler Hotel, IT Assistant

Prepared computers for deployment

Managed software and hardware installation

§ Courses

CS 3110

Data Structures and Functional Programming

CS 2112

Object-Oriented Programming and Data Structures, Honors

CS 4620 – 21

Intro to Computer Graphics and Computer Graphics Practicum

CS 2800

Discrete Structures

CS 1100

Intro to Computing Using Python

§ Skills

Languages

Python and Java && OCaml

Web Development

JavaScript/jQuery and HTML and CSS and PHP

Tools

git and LaTeX and Unix and Eclipse and Vim/Sublime

§ Activities

Aug 2013 – Present

Cornell Big Red Marching Band

Played saxophone at university football games and other events

Organized music and drill as part of Show Committee (Fall 2014)

Sept 2013 – Present

Cornell Computer Animation Club

Founder and President

Organized and headed weekly club meetings and events

Designed club website cornellanimation.com

Summer 2014 – Present

Cornell BEARS

Vice President of Information Technology

Fixed and maintained club website cornellbears.org

Wrote a mentor-mentee matching script in Python using Gale-Shapely

Aug 2013 – Present

Asian American InterVarsity Christian Fellowship

Small Group Core Team (Fall 2014)