# Amy Wang

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#### **EDUCATION**

University of Illinois at Urbana-Champaign **B.S.** Computer Science

Related Coursework:

Discrete Mathematics, Data Structures, Computer Architecture, Systems Programming, Computer Systems Organization (In Progress)

### **SKILLS**

Coding: C, C++, HTML, Java, MIPS, Verilog

Design: Adobe Photoshop, Autodesk Sketchbook, PaintTool SAI

# **EXPERIENCE**

CS 125 Course Assistant

UIUC

Helped teach lab sections for CS 125: Intro to Computer Science

Fall 2016

Expected: May 2019

GPA: 3.33/4.00

Held office hours to help students with programming projects and assignments

## CS@ILLINOIS Sail Teacher

**UIUC** 

Taught a course on web development to a class of high school students

Spring 2016

### **PROJECTS**

Sandwich

**UIUC** 

Real time text editor

Fall 2016

- Linux-based text editor that allows multiple users on multiple computers to edit and modify the same file
- Communicates using TCP/IPv4 connections

Conversation IM

**UIUC** 

Fall 2015

- Instant messenger that allows users to see characters typed in real-time (similar to Google Wave)
- Made logo and contributed to backend development

### **INVOLVEMENT**

Women in Computer Science

**UIUC** 

**UIUC** 

• Active member

**2015 - Present** 

HackIllinois

• Volunteered and helped out behind the scenes at the school hackathon

Spring 2016