# **Amy Wang**

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#### **EDUCATION**

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

GPA: 3.45/4.00

### 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

• 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

• Instant messenger that allows users to see characters typed in real-time (similar to Google Wave)

Fall 2015

• Made logo and contributed to backend development

## **INVOLVEMENT**

Women in Computer Science

UIUC

Active member

2015 - Present

HackIllinois

UIUC

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

Spring 2016