# **DANNY WEINER**

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**University Address:** 

6515 Wydown Boulevard, CB# 3373

St. Louis, MO 63105

**Permanent Address:** 

1322 Rose Court West Buffalo Grove, IL 60089

### **EDUCATION**

**Washington University in St. Louis** 

Candidate for Bachelor of Science

Major: Computer Science (GPA: 3.85/4.00)

Dean's List (five semesters)

St. Louis, MO

St. Louis, MO

St. Louis, MO

St. Louis, MO

Feb 2015 - present

Aug 2015 - Jan 2017

May 2018

#### **SKILLS**

- Proficient with Java, Python, C++, JavaScript/jQuery, WordPress, HTML + CSS, Microsoft Office suite
- Familiar with: git, Arduino C, LAMP stack, Xcode + Swift, MATLAB, Hadoop MapReduce, Pig, Spark, HIVE, Django, MEAN stack, Socket.IO, VHDL, AWS

## **EXPERIENCE**

**Student Union** St. Louis, MO Senator, Scribe Nov 2016 - present

- Advocate, allocate, and program for 6700 undergraduate constituents
- Draft and send resolutions to university administration on various issues, including mental health resources, freedom of speech, and campus sustainability
- Maintain Senate records and serve as internal webmaster

### Office of Residential Life

Resident Advisor Aug 2016 - present

- Develop a welcoming and engaging community for students, incorporating programming events and spaces for personal growth and education
- Fully support residents, prioritizing emotional and physical wellbeing
- Anticipate and resolve unexpected logistical and interpersonal issues

## **Computer Science and Engineering Department**

Teacher's Assistant, "Introduction to Computer Science" and "Rapid Prototype Development and Creative Programming"

Facilitate learning of basic computer science principles and practices via Java, for section of 50 students; over summer, Skype with up to six students

Hold weekly office hours to grade assignments and further explain concepts

## Alpha Phi Omega

Webmaster, Stewardship Chair, VP of Membership, Bylaws Chair, Secretary

Maintain chapter records and roster; promote and enable chapter longevity

- Advocate for the diverse needs of individual members and support their service
- Participate in community service opportunities in the St. Louis area
- Curate chapter governing documents, facilitate amendments, and lead meetings

#### **Student Admissions Committee**

Campus Interviewer, Scheduling Chair, Tour Guide, and Ambassador

- Provide excellent customer service by enthusiastically representing Washington University; engage with prospective students and parents
- Speak at length and with interest about the collegiate experience and campus life
- Schedule and manage 150 tour guides by interpreting availability data into a cohesive structure; select and oversee student managers

#### **Office of Student Conduct**

Student Worker

Provide student perspective on conduct-related topics

Perform administrative functions, such as organizing and couriering

St. Louis, MO

Nov 2014 - present

St. Louis, MO

Jan 2016 - May 2016