

# DANNY WEINER

weinerdn@gmail.com | (847) 769-5277 | dannyweiner.me

## PERMANENT ADDRESS

1322 Rose Court West  
Buffalo Grove, IL 60089

Seeking to relocate

## EDUCATION

### **Washington University in St. Louis**

*Bachelor of Science in Computer Science (GPA: 3.77/4.00)*

Honors: *cum laude*, Dean's List (six semesters)

St. Louis, MO

May 2018

## TECHNICAL SKILLS

- Experienced with: Java, Python, C (Arduino/Particle), JS, HTML/CSS, LAMP stack, SQL, Microsoft Office, git (GitHub), SVN, Bitbucket, Materialize, Bootstrap
- Familiar with: C++, MATLAB, Swift, Hadoop MapReduce, Pig, Spark, Django, MEAN stack, Socket.IO, VHDL, AWS, Pixlr, WordPress, Canva

## EXPERIENCE

### **Washington University in St. Louis Office of Residential Life**

*Resident Advisor*

St. Louis, MO

Aug 2016 – May 2018

- Develop a welcoming community for students, promoting engagement with one another and with the larger university body; strive for similar sense of morale amongst staff
- Entrusted with supporting the 89 residents of the largest residential floor in the university's history, prioritizing emotional and physical wellbeing
- Anticipate and address logistical, interpersonal, and community standards issues
- Manage a budget of \$445 to achieve biweekly passive and active programs

### **Harvard University Department of Continuing Education**

*Proctor, Pre-College Program*

Cambridge, MA

Jun 2017 – Aug 2017

- Advise a total of 45 minors during college immersion summer opportunities
- Conceive, budget, and enact 3-4 small-scale events; chaperone 15 larger-scale events
- Practice emergency management and crowd control protocols
- Investigate and confront policy violations: curfew circumvention, drugs and alcohol, etc.

### **Washington University in St. Louis Computer Science and Engineering Department**

*Teacher's Assistant for "Introduction to Computer Science" and "Rapid Prototype Development and Creative Programming", Member of departmental Advisory Board*

St. Louis, MO

Aug 2015 – May 2018

- Facilitate learning and assessment of basic computer science and web development principles and practices for sections of 30-50 students; Skype with students over summer
- Liaise between faculty and students: assist with matters as assigned and voice concerns

### **Washington University in St. Louis Student Admissions Committee**

*Campus Interviewer, Scheduling Chair, Tour Guide, and Ambassador*

St. Louis, MO

Nov 2014 – May 2018

- Provide excellent customer service by enthusiastically representing Washington University; engage with prospective students and parents
- Schedule and manage 150 tour guides by interpreting availability data into a cohesive structure; select, oversee, and direct 12 student managers of individual timeslots

### **Washington University in St. Louis Student Union**

*Senator, Scribe, Outreach Committee Member, Campus Safety Task Force Member*

St. Louis, MO

Nov 2016 – Nov 2017

- Advocate, allocate, and program for over 6700 undergraduate constituents
- Draft and send resolutions to university administration on various issues, including mental health resources, freedom of speech, and campus sustainability
- Proactively approach student security through awareness campaigns, response trainings, and meetings with administrators

### **Washington University in St. Louis Office of Student Conduct**

*University Student Conduct Board Member, Student Worker, Student Conduct Ambassador*

St. Louis, MO

Jan 2016 – May 2018

- Provide student perspective on conduct topics; on standby for conduct hearing tribunals
- Perform administrative office duties, such as filing, phone calls, and couriering

### **Alpha Phi Omega, Alpha Phi Chapter**

*Webmaster, Stewardship Chair, Vice President of Membership, Bylaws Chair, Secretary*

St. Louis, MO

Feb 2015 – Sep 2017

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

### **Washington University in St. Louis International Relations Council (Model UN)**

*Undersecretary-General for Operations*

St. Louis, MO

Aug 2014 – Oct 2015

- Handle operational matters: hotel and bus contract negotiations, reservation of 120 rooms/spaces, and keynote speaker outreach
- Construct and execute contingency plans for unexpected planning issues, such as room shortages or incomplete conference documents