

# Evan Hellmuth

evan.hellmuth@yale.edu | (916) 524-9625  
1368 50th Street | Sacramento, CA 95819

**Yale University**, New Haven, CT  
*B.S. Computer Science | May 2016*

## Work Experience

---

### Yale University

*CS 100 Teaching Fellow | September-December 2015*

- Supplemented lectures on Computer Science fundamentals by teaching an hour-long section for 16 students each week, graded problem sets and tests, and gave and received feedback (the course is taught in conjunction with Harvard's CS50).

### Salesforce.com

*Software Engineering Intern | May-August 2015*

- Pushed a feature to production that allows users to suspend and resume a queue that syncs data between two businesses.
- Designed asynchronous solution to avoid long waiting times and even timeouts when loading large datasets upon webpage load.
- Learned SCRUM best practices, underwent code reviews, fixed bugs, and wrote unit and functional tests to accompany solutions.

### Louisville Gas & Electric

*IT Security Intern | May-August 2014*

- Wrote Python script to identify malicious IP addresses and periodically add them to the externally-facing firewall's blacklist.
- Improved regular expression statements for the in-house intrusion detection system by excluding warnings from redundant or unnecessary sources such as temporary internet files created by a browser.
- Remotely installed, configured, and tested the malware analysis program Cuckoo Sandbox on an Ubuntu server quarantined from the company intranet.

### Yale Student Technology Collaborative

*Student Tech | December 2013-December 2014*

- Provided amicable customer service and acted as a resource for students with technology issues.
- Worked independently and in teams to repair or salvage malfunctioning computer hardware.
- Identified and resolved common computer problems and developed troubleshooting protocol.

## Leadership

---

### Freshman Outdoor Orientation Trips

*Trip Leader | Fall 2013– Spring 2016*

- Guided incoming first-year students on backpacking trips through Appalachian Trail for four to six days each year.

### Chi Psi Fraternity

*Founding Member; Treasurer | Fall 2012-Spring 2016*

- Developed, presented, and implemented the 2014 operating budget.
- Assembled potential members, petitioned to be recognized by the university, drafted and passed the chapter constitution, and obtained a charter from national headquarters in order to bring Chi Psi to Yale.

## Skills & Interests

---

### Language Familiarity

- C, Java, HTML/CSS/Javascript, Scheme, C++, R, Python

### Interests

- French language and culture, logic puzzles, fingerpicking guitar, volleyball, the great outdoors.