Evan Hellmuth

Contact

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Education

Yale University, *B.S. Computer Science 2016*

Work Experience

Independent Software Consultant   *Consultant | July 2018-Present*
- Provide technical expertise and strategic advice to product owners and businesses.
- Build and support full stack solutions, including web apps, growth hacks, Slack bots, mobile apps, and Google Chrome extensions.
- Build and support features and integrations for existing software projects.

Mixmax   *Software Engineer | April 2018-July 2018*
- Built and deployed "show me times I'm free" growth hack. Recipients of a Mixmax meeting-scheduling email can sign in with Google in one click (creating a stripped-down Mixmax account) to see their availability without needing to open their calendar.
- Built and deployed Zoom and GoToMeeting video calling integrations. Users can now add a video call to a calendar event without leaving Mixmax, after linking their Zoom or GoToMeeting account.
- Built and deployed Google Calendar room and resource scheduling integration. Users can now reserve rooms and resources (like projectors) for meetings without leaving Mixmax.

Salesforce, Knowledge Base Team   *Software Engineer | July 2016-April 2018*
- Improved strategic decision making by instrumenting UI components to record user interaction, then writing script to periodically pull data from Splunk and populate a metrics dashboard for Product and Engineering leadership.
- Accelerated the Knowledge product's adoption by making our Knowledge Sidebar component generic, such that it can be used with any Salesforce object, rather than just the Cases object.
- Led the product's performance improvement effort as we transitioned to a new UI framework, identifying, triaging, and fixing bottlenecks and aligning priorities between our team and leadership.

Yale University, Teaching Staff   *CS 100 Teaching Fellow | September-December 2015*
- Supplemented lectures on Computer Science fundamentals by teaching an hour-long section for 16 students each week, grading problem sets and tests, giving and receiving feedback, and holding office hours twice a week (the course is taught in conjunction with Harvard's CS50).

Salesforce, Service Always Team   *Software Engineering Intern | May-August 2015*
- Built a feature that allows users to suspend and resume a queue that syncs data between two businesses' Salesforce Orgs.
- Designed asynchronous solution to avoid long waiting times or even timeouts when fetching large datasets upon page load.

Louisville Gas & Electric, IT Security Dept.   *IT Security Intern | May-August 2014*
- Wrote and deployed scripts 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 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.

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, Alpha Kappa Delta   *Founding Member; Treasurer | Fall 2012-Spring 2016*
- Developed, presented, and implemented our semesterly 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 to bring Chi Psi to Yale.

Skills & Interests

Language Familiarity: Javascript (Node + React), HTML/CSS, Java, R, Python, C, Scheme
Technologies: Node, React, MongoDB, AWS EC2/S3/CloudFront, Android, Selenium Webdriver, Flask
Interests: French language and culture, fingerpicking guitar, basketball, the great outdoors.