# **BRADLEY ECKERT**

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#### **EDUCATION**

# Massachusetts Institute of Technology, Cambridge, MA

**June 2015** 

Candidate for Bachelor of Science in Electrical Engineering and Computer Science

Relevant Coursework: Introduction to Electrical Engineering and Computer Science I & II, Computation Structures, Artificial Intelligence, Design and Analysis of Algorithms, Computational Cognitive Science, Mathematics for Computer Science, Software Construction

Menlo School, Atherton, CA

**June 2011** 

Graduated with Faculty Honors, Dean's Letter of Commendation

#### **SKILLS**

**Proficient:** Java, Python, C, QA Testing / Selenium, Adobe Photoshop; UNIX, Git, UI Automation **Familiar:** Objective-C, HTML / PHP / CSS, Ruby

#### **EXPERIENCE**

Nest Labs, Palo Alto, CA

June 2013 - August 2013

Systems Integration Engineer / KPCB Engineering Fellow

- Lead integration engineer overseeing the construction of the Nest.com store
- Used UI automation tools for quality control of the Nest mobile and web apps

Facebook, Menlo Park, CA

June 2012 - August 2012

Software Engineering Intern

• Worked with Karma mobile gift giving team on creating Facebook Gifts

# Jameco Electronics, Burlingame, CA

**June 2011 - August 2011** 

Product Marketing Intern

- Created electronics projects for the Do-It-Yourself section of the Jameco website
- Edited the online store in HTML to more accurately describe the technical specifics of each product

#### CK-12 Foundation, Palo Alto, CA

2008 - 2010 (Summers)

Supplemental Multimedia Intern

- Collaborated with Physics teacher / textbook author to develop video lessons to accompany textbook
- Created, filmed, and edited physics demonstrations, video lessons, and video podcasts

## LEADERSHIP / AWARDS

## 2013 KPCB Engineering Fellow

June 2013 - August 2013

Selected to participate in the KPCB Fellowship Summer Program at Nest Labs

# Alpha Theta Sigma Chi

September 2012 - present

Social Chairman, Tea Master, Concessions Chair, Steward

# **Athletics**

2011 - 2012

NCAA Division I Crew; Captain of high school football team as well as MVP Defense, Outstanding Lineman, and First Team All League Awards

#### **National Merit Finalist**

March 2011

Received National Merit Scholarship Finalist Award and a Presidential Merit Scholarship

#### **Chris Zider Award Finalist**

February 2010

Recognizes outstanding high school sophomores who have proven to have strong moral character and a consistent effort to achieve personal potential in both academics and competitive athletics

## **INTERESTS**

Cooking, Investing, Skiing, Entrepreneurship, Design and Quality, Website Development