

STEVEN KOBORI

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Home Address

736 Chemowa Court, Sunnyvale, CA 94087

Current Address

2739 Channing Way, Berkeley, CA 94704

EDUCATION & HONORS

University of California, Berkeley | Berkeley, CA

August 2013 - present

Electrical Engineering and Computer Science, B.S. | May 2017 | GPA: 3.83

Regents' and Chancellor's Scholar: Highest Undergraduate Honor

Homestead High School | Cupertino, CA

August 2009 – June 2013

Cumulative Unweighted GPA: 4.0

Class Valedictorian: Highest Academic Honor

SAT: 2400 **SAT II:** 800 Math | 800 Physics

RELEVANT COURSEWORK

Computer Science 61A: Computer Programs (A-)

Computer Science 70: Discrete Mathematics (A)

Computer Science 61B: Data Structures (A)

Computer Science 188: Artificial Intelligence (In Progress)

Computer Science 61C: Computer Architecture (A)

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEERING INTERN

May 2014 – August 2014

TRUSTe | San Francisco, CA

- Designed and implemented an automated program to extract, upload, and store over 600 MB of client data a day, which the sales department used in negotiations with clients
 - Implementation completed with Amazon Web Services Data Pipeline, Simple Storage Service, Redshift, Elastic Compute Cloud, and Elastic Map Reduce
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PROJECTS

Image Processing Program

September 2014

- Coded a program which compares two similar images from a left eye and a right eye perspective, and creates a depth map based on the displacement of features in both images

Sigma Phi Epsilon Website

January - May 2014

- Worked in a team of 5 to maintain and add features to the UC Berkeley Sigma Phi Epsilon chapter using the MEAN stack, and created a roster page displaying information for each member.
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EXTRACURRICULARS

TUTORING COMMITTEE MEMBER

August 2014 – December 2014

Eta Kappa Nu | Berkeley, CA

- Organized review sessions before midterms for the core undergraduate Electrical Engineering and Computer Science classes
- Designed and presented the microelectronic circuits course review session

NEW MEMBER COORDINATOR

August 2014 - Present

Sigma Phi Epsilon | Berkeley, CA

- Planned events, including a broomball event at the Oakland Ice Center which 70 people attended, so potential new members could meet members of the chapter
 - Responsible for coordinating weekly meetings, workouts, study hours, and activities for 20 new members to promote success in college and integration into the chapter
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SKILLS

Computer Languages: Python | Java | C | HTML/CSS | Javascript

Computer Applications: Adobe Illustrator | Adobe Photoshop | Microsoft Excel
