## Eric Huynh

## **EDUCATION**

Expected May 2017 Bachelor of Arts in COMPUTER SCIENCE
(Rising Sophomore) The University of California, Berkeley
(Senior Standing) GPA: 3.88 (based on 10 courses to date)

**Fall 2015 Coursework** Machine Structures, Discrete Math and Probability,

Ethics in Science and Engineering

**Relevant Coursework** Structure and Interpretation of Computer Programs, Data Structures,

Linear Algebra and Differential Equations

TECHNICAL SKILLS

Advance JAVA, PYTHON, HTML, CSS, JQUERY, Git, Word, PowerPoint,

Excel, Photoshop

Intermediate SCHEME, JavaScript, C

Basic SQL

PERSONAL PROJECTS

**MyGeneralManager** Java command line program that web scrapes basketball statistics

from "basketball-reference.com" and stores them in various data structures for user manipulation (custom team building) and retrieval.

**EricHuynhing.com** Personal website made from scratch with HTML, CSS, and JQUERY.

**Smart Fridge** iOS and Android application that will allow users to store their

kitchen in the application. Keeps track of quantity of food/ingredients

and expiration dates and provides online recipe suggestions.

**EXPERIENCE** 

06/15 - present Residential & Housing Services Academic Center Assistant, Berkeley, CA

Provide students living in the dorms with technical (printing and computing) and academic

support.

06/15 - present Lab Assistant for CS61A - Structure and Interpretation of Computer Programs

Help students with course work (homework, labs, and projects). Assist students with

understanding the main concepts and ideas of computer programming.

01/13 – present A-1 One Stop Services Manager Assistant, Hawthorne, CA

Perform data entry, bookkeeping, payroll issuing, payroll tax filing, sales tax and

individual tax returns, and maintain the computer and printer system.

09/12 – 08/15 Private Math Tutor, Orange County Area, CA

Specialized in Pre-Calculus and Single Variable Calculus.

09/14 – 05/15 ASUC Student Legal Clinic Intern, Berkeley, CA

Provided legal assistance and information to clients who came into the clinic by researching their issue, compiling a report, and presenting it to them. Filed tax returns for clients during

tax season.

## **HIGH SCHOOL POSITIONS**

08/13 – 06/14	CSF Tutoring Coordinator, Orange County High School of the Arts Devised and managed a new tutoring system.
08/13 - 06/14	Leadership Treasurer, Orange County High School of the Arts Kept track of ledger, deposited checks, balanced spending, event analysis (profitability), and general bookkeeping.
08/13 - 06/14	Spanish Honor Society President, Orange County High School of the Arts Oversaw expansion of honor society, supervised the board, delegated jobs, and etc.
08/13 – 06/14	<b>Key Club Treasurer, Orange County High School of the Arts</b> Planned fundraising events, deposited checks, kept track of ledger, and general bookkeeping.
08/12 - 06/13	Spanish Honor Society Tutoring Coordinator, Orange County High School of the Arts Managed tutoring system and made adjustments to improve overall system.
08/12 - 06/13	Key Club Divisional Bulletin Editor, Orange County High School of the Arts Accumulated media (pictures, videos, and articles) and created a monthly email bulletin that would be sent to all the schools in the division.