## 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, Intro to Financial

Accounting, 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, 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 – present 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.