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**CS Academic Intern JAN 2018 – PRESENT**

**UC Berkeley Computer Science Department**

* Provide assistance to an introductory computer science class (CS61A) with over 1100 students enrolled
* Working with students in lab, office hours, and review sessions a few times a week

**Girls’ CS Club Leader SPRING 2015 & 2017**

**Google Computer Science First**

* Led a girls’ middle school CS club – aim was outreach to a minority population that would otherwise not have exposure to the field
* Created projects for them to do using Scratch and introduced them to basics of programming

**Aspirations in Computing Nat’l Runner-Up 2015-2017**

**National Center for Women & IT**

**Master the Mainframe Part 2 Winner 2015**

**IBM**

**Informative Speaking National Quarterfinalist** **2016**

**National Speech and Debate Association**

**awards**

**experience**

**skills**

**Computing Skills**

Python, Java, C++, Scheme, SQL, mainframe experience, basic HTML, Swift, app development

**Languages**

English, Hindi, Spanish, Korean (in progress Spring 2018)

**University of California, Berkeley**

Pursuing a B.A. in Computer Science

Class of 2021

**Crescenta Valley High School**

Graduated with a 3.9 GPA

Class of 2017

**Structure and Interpretation of Computer Programs**

CS 61A

**How to Build the Future: Using Startups and Technology to Solve Big Problems**

CS 198

**Data Structures**

CS61B – in progress Spring 2018

**Designing Information Devices and Systems I**

EE16A – in progress Spring 2018

**coursework**

**education**

*last updated 01-04-2018*

*References are available upon request.*

**Scheme Interpreter NOV 2017**

**CS 61A Class Project**

* Created a scheme language interpreter in python

**Ball of Fortune AUG 2014**

**Android Application**

* A simple fortune telling Android app

**AddOne JUNE 2017**

**iOS Application**

* An iOS game with timer and scorekeeper

**projects**