latrina Priya

education

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

coursework

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

skills

- Java
- HTML/CSS
- Python
- C++
- Scheme
- Swift
- SQL
- App development •
- Mainframes (C, COBOL, assembler, REXX)
- Languages
- **English**
- Spanish
- Hindi

CS Academic Intern

experience

JAN 2018 – PRESENT

UC Berkeley Computer Science Department

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

Web Application Developer

FEB 2018 - PRESENT

AFX Tech Committee

- Working on a project-based technical team (web development & design) for the Berkeley Dance Community
- Creating an application that allows directors to save blocking configurations, and for dancers to view those formations

awards

Aspirations in Computing National Runner-Up National Center for Women & IT	2015 – 2017
Master the Mainframe Part 2 Winner IBM	2015
Informative Speaking National Quarterfinalist National Speech and Debate Association	2016
Presidential Gold Service Award Recognition for 400+ service hours	2016
nrojects	

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Personal Website

DEC 2017 - PRESENT

katrinapriya.github.io

Developed own website from scratch, self-taught HTML/CSS

Scheme Interpreter

NOV 2017

CS 61A Class Project

Created a scheme language interpreter in python

AddOne

JUNE 2017

iOS Application

• An iOS game with timer and scorekeeper

Ball of Fortune AUG 2014

Android Application

A simple fortune telling Android app