# Sida Li (Star)

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#### **OBJECTIVE**

Passionate about joining a robust community and knowing more people. Seeking to apply my programming, especially web development, skills to real-world websites.

## **EDUCATION**

University of California, Berkeley
Intended Major: B.A. in Stat & CS.

Berkeley, CA
GPA: 3.9

## Affiliated High School to South China Normal University (HFI)

Honor Graduate Award, 11 APs for 5.

GPA (weighted): 4.74

## **RELATED COURSEWORK**

Ruby on Rails Web Development DeCal; CS61A: Structure and Interpretation of Computer Programs; Algorithms (Coursera); Access Web Data with Python (Coursera).

## SKILLS/TOOLS

Programming Languages: Ruby, Python, Java, HTML, CSS, Javascript

Social Media Experience: WeChat Public Account

## **Recent Projects**

Coding Bulls

October 2018 - December 2018

Chief Developer (https://github.com/listar2000/coding\_bulls)

- Collaborated with three other members from Rails Decal and develop a social-network website that aims at strengthening clubs/organizations connections with members.
- MVC pattern. Support encrypted user authentication, image upload, query, pagination with Gems support.
- Related tools: Ruby on rails, Bootstrap (frontend), SQL, Javascript (JQuery).

**Course Tracker** 

October 2018 - September 2018

Toy Project that helps track enrollment rate (https://sida-li-flask.herokuapp.com)

- Python full stack project (Flask backend + MDUI frontend)
- Fuzzy search supported.
- No database needed. API supported by Berkeleytime.

#### **Club Activities**

## **BCSSA**, UC Berkeley

August 2018 - Present

Member of Activities Department

- Leading members in organizing Mid-autumn Festival BBQ and East Asia Night Market events.
- Actively participated in general meetings and other activities.
- Helped our department write previews/reflections of several events (posted on WeChat Public Account).

## Finance Club, Affiliated High School to SCNU

September 2015 - June 2018

VP for technology

- Lead a 30-member academic team and hold discussion meetings twice a week.
- Held the "Gamble For Crisis" business competition from 2016 to 2018.
- Organized and collaborated on constructing the competition website.

#### **WORK EXPERIENCE**

Stat 20 Reader

January 2019 - Present

Recruited by UC Berkeley's Stat Department to help Professor Ibser grading students' homework and guizzes.

## Part-time College Application Advisor

August 2018 - January 2019

Evaluated student's application essays and offered suggestions.

- Provided one-to-one interview practice and activity-list workshops.
- Helped a student get accepted by Purdue, Ohio State, and Bard College with 1410 SAT and no AP.