# JACQUELINE ZHANG

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#### EDUCATION

## University of California, Berkeley

B.A. in Computer Science

Certificate in Design Innovation

Class of 2021 | GPA - 3.78

#### Relevant Coursework

Designing
Information Devices
and Systems, Data
Structures, C++ for
Programmers,
Discrete Mathematics
and Probability,
Principles and
Techniques of Data
Science

#### SKILLS

#### **Programming**

Java, Python, HTML, CSS, JavaScript, R, Excel, C++

#### Design

Photoshop, Illustrator, XD, Lightroom

#### INTERESTS

Graphic & Web Design, Photography, Travel, Hiking

#### EXPERIENCE

### UC Berkeley Electrical Engineering & Computer Science

CS61A Academic Intern

Aug. 2018 - Dec. 2018

Berkeley, CA

- Assisted CS61A (Structure and Interpretation of Computer Programs) students with course material during office hours
- Helped teach course material with the TA of a lab section consisting of approximately 15 students through examples and visualizations

#### EXTRACURRICULAR ACTIVITIES

#### UC Berkeley Phi Beta Lambda

Technology Committee Chair Jan. 2018 - Dec. 2018 Berkeley, CA

- Developed and taught a curriculum focused on data analytics (Microsoft Excel, R, and Python) and design (Adobe Photoshop, Illustrator, and XD) to 6 committee members
- Programmed Python script that generates a schedule for tabling and developed a website to display that schedule

#### **Innovative Design**

Graphic Designer

Aug. 2017 - Dec. 2017

Berkeley, CA

 Worked together with 2 on-campus clients to brainstorm and develop logos and cover photos that represented their organizations' values and missions

#### AWARDS

#### Cal Hacks 5.0 - StyleMe

IBM API Challenge - 1st Place

Awarded Nov. 2018