# 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

#### AWARDS

## Cal Hacks 5.0 - StyleMe IBM API Challenge - 1st Place Awarded Nov. 2018

#### **UC Berkeley**

Dean's Honor List Awarded May 2018

#### 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 by running 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

#### CS for Change

Computer Science & Design Teacher Aug. 2018 - Dec. 2018 Berkeley, CA

 Taught computer science and design to low-income, underrepresented minority students at REALM Charter Middle School

#### **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