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

Data Structures, C++ for Programmers, Discrete Mathematics and Probability, Principles and Techniques of Data Science, iOS

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++, Android/iOS Development

Design

Photoshop, Illustrator, XD, Lightroom

INTERESTS

Graphic & Web Design, Photography, Travel, Hiking

EXPERIENCE

UC Berkeley Electrical Engineering & Computer Science CS9 Tutor Jan. 2019 - Present

Berkeley, CA

 Consulting with students (over 100+) face-to-face to answer any questions regarding course material on C++, Python, or Java

CS61A Academic Intern

Aug. 2018 - Dec. 2018

Berkeley, CA

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

EXTRACURRICULAR ACTIVITIES

Mobile Developers of Berkeley

Android Developer

Jan. 2019 - Present

Berkeley, CA

Designing, building, and launching Android applications
 while utilizing the latest technology and industry practices

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