**ETHAN QIU**

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# EDUCATION

**University of California, Berkeley**  **Berkeley, CA**

*Bachelor of Arts in Data Science Expected Jun 2028*

*GPA: 3.925*

* **Relevant Coursework:** CS61A (Structure of Computer Programs in Python), CS61B (Data Structures in Java), Linear Algebra, Intro to Data Science

## Lowell High School, San Francisco San Francisco, CA

*GPA: 4.49/4.00*

* **Activities:** Investment Club, Lowell Project Code, Lowell Dragon Boat, Chess Club
* **Relevant Coursework:** AP Calculus BC, AP Statistics, AP Computer Science A, AP Physics C

# TECHNICAL SKILLS

* **Languages and skills:** Python, Java , Javascript, SQL, Vim
* **Data management:** Pandas, Data Analysis, NumPy, Data visualization (Matplotlib)
* **Machine Learning:** Tensorflow, scikit-learn, Keras, Tesseract OCR

# WORK & LEADERSHIP EXPERIENCE

## Dumpling Depot Restaurant Sunnyvale, CA

## *Office Assistant* *Jun 2022–Aug 2022*

* Redesigned a new catering website via Java-script and on wix.com, and created a new menu option on the website.
* Prepared invoices weekly to upload to OneDrive in chronological order and organized miscellaneous invoices.
* Created a new invoice management system on OCR through Eclipse and Java.
* Increased website monthly sales by 10% through catering extension.

## BIG Summer Day Camp San Francisco, CA

## *Camp Counselor* *Jun 2020 – Aug 2020, Jun 2021–Aug 2021, Jun - Aug 2023*

* Led activities that encouraged collaboration and confidence to ensure campers were engaged creatively and cooperatively.
* Practices conciseness, projection and confident body language while speaking publicly and giving instructions

# HONORS & INTERESTS

* **Honors:** AP Scholar with Distinction (2022, 2023), CSF Tutoring Honor Society Sash and Ribbon (2022, 2023), CM Lvl 8, 9 and Advanced State Convention (2021-2023)
* **Interests:** Running, Sandbox games, Weight lifting, Film, backdoor coding for video games, piano.