# ASHLEY QIN

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#### EDUCATION

Class of 2022 YALE UNIVERSITY

New Haven, CT

Bachelor of Science, Biomedical Engineering

Relevant Coursework: Data Exploration and Analysis, Biomedical Computation, Intro to Computer Science, Organic

Chemistry, Ordinary and Partial Differential Equations, Multivariable Calculus, University Physics

May 2018 WESTRIDGE SCHOOL FOR GIRLS

Pasadena, CA

Salutatorian

## EXPERIENCE

June 2020 - **RERENT** 

New Haven, CT

Present

Product Management Intern

- Redesigning and developing ReRent an end-to-end hospitality management system: rerent.co
- Mapping out user experiences with Figma, FlowMapp, and Illustrator
- Developing with Python, SQL, and Django

May 2020 – **BOEHRINGER INGELHEIM** 

Fremont, CA

Present

Summer Research Intern

- Performing computational and statistical analyses to identify drug target for Crohn's disease
- Using R

May 2019 – HALENE LAB AT YALE UNIVERSITY

New Haven, CT

Jan. 2020

Research Assistant

- Analyzed RNA-seq data sets to understand how leukemias arise
- Co-authored three abstracts accepted to 61st annual American Society of Hematology Conference: <u>tinyurl.com/</u> ASHabstracts
- Used Python and R

## LEADERSHIP ACTIVITIES

Aug. 2019 – YALE DAILY NEWS

New Haven, CT

Present

Data Analyst and Staff Reporter

- Drawing insights from Yale's public data for articles: <u>tinyurl.com/crewDATA</u>
- Covering new scientific research from Yale: <u>tinyurl.com/ashleyqinYDN</u>

Aug. 2019 – THE YALE LAYER

New Haven, CT

May 2020

Board Member and Outreach Coordinator

 Recruited talent to provide pieces for publication with the purpose of removing stigma surrounding mental health: <a href="mailto:theyalelayer.com">theyalelayer.com</a>

# Sept. 2018 – YALE UNDERGRADUATE RESEARCH ASSOCIATION

New Haven, CT

Sept. 2019

Board Member

Maintained and expanded Research Database: <a href="https://database.yuraresearch.org/">https://database.yuraresearch.org/</a>

#### SKILLS

- **PROGRAMMING:** Python, Java, R, Matlab, Web Development (HTML, CSS, SQL)
- Tools: Tableau, Figma, Invision, FlowMapp, Adobe Creative Suite, Microsoft Office Suite
- LANGUAGES: Chinese (fluent)