

# Zachary Guan

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## Education

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**University of North Carolina at Chapel Hill**

August 2017-Present

Bachelor of Science in Computer Science, Bachelor of Science in Statistics and Analytics

GPA: 3.358

### Major Related Courses

Data Structures and Analysis, Foundations of Programming, Computer Organization, Introduction to Programming, Discrete Mathematics, Calculus 3, Introduction to Probability

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## Skills

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Java	R	HTML/CSS	Typescript
Python	Git	Microsoft Office	

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## Related Experience

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### UNC DHRE

8/2018-Present

*Resident Advisor (2018)*

- Oversee ~50 undergraduate students on two floors of a university residence hall
- Plan and implement social, educational and inclusive social hall programs
- Communicate with staff of size 31 and relay important details to residents
- Assist Resident Advisors in professional development through LinkedIn and resume workshops

### Mobile Events

6/2016-8/2016

*Intern*

- Created a spreadsheet for potential clientele of LED panels
- Answered client's questions regarding the design and logistics of the LED panels
- Set up metal trussing and LEDs for various events in the area

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## Other Experience

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### Key Club

8/2014-8/2017

*Vice President (2017)*

- Assisted the president in planning General Body Meetings for ~200 members, writing the executive board agendas, and effectively allocating the club's budget. Planned quarterly fundraisers for the club, raising \$1162 in the fall semester for UNICEF to fight Neo-Natal Tetanus.

*Junior Representative (2016)*

- Documented junior class hours, acted as liaison between the 40 junior class club members and the board.
- Planned monthly outings with other Junior Class Key Club members

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## Extracurricular Involvement

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### UNC Rock Climbing Club

8/2018-Present

- Practice 2 times a week on Tuesdays and Thursdays from 4-6 and 9-11pm.

### Carrboro Highschool Math Tutor

1/2018-4/2018

- Cultivated an independent learning style by guiding students to the solutions and providing small hints.

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## Honors and Awards

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National Honors Society  
AP Scholar with Distinction  
DECA State Finalist Sports Entertainment Marketing(6<sup>th</sup>)

Green Hope High School Junior Marshall  
National Society of High School Scholars

