

matthewChinn

objective

To obtain a summer internship in which I could:

- apply the knowledge I learned through school or on my own
- learn about all the technologies utilized in industry from experienced engineers
- discover what specific engineering roles I am interested in pursuing

education

2014–Present **Bachelor of Science, Computer Science** The University of California, San Diego
Expected Graduation: June 2018

Total GPA: 3.8 Minor: Economics
Relevant Courses (*to be completed by end of school year)

- Introduction to Computer Science: Java
- Discrete Mathematics
- Mathematics for Algorithms & Systems
- Basic Data Structures & Object-Oriented Design
- Software Tools & Techniques Laboratory
- Computer Organization & Systems Programming*
- Advanced Data Structures*
- Components & Design Techniques for Digital Systems*
- Digital Systems Laboratory*

work experience

2015–Present **UCSD Computer Science Department**
Tutor

- Tutored an Introduction to Java course
- Assisted students with programming questions
- Led discussion sections
- Graded programming assignments, quizzes, and exams

July 2015 **Digital Media Academy**
Teacher Assistant

- Assisted an instructor at a technology camp for children
- Courses included Java Programming for Minecraft Modding and Introduction to Programming with Scratch
- Provided one-on-one instruction to students in need
- Led break-time activities and supervised during lunch

leadership

2014–2015 **Building Representative** CleRHCS, Warren College
Participated in the residence hall council at UCSD for Warren College. Programmed events for students, including food giveaways and holiday celebrations.

Jan.–Mar. 2015 **Finance Chair** Alpha Phi Omega, UCSD
Elected to my pledge class executive board. Led a committee to raise \$1000+ through fundraisers such as restaurant coupons, pie deliveries, and face pie-ing.

extra-curriculars

Alpha Phi Omega: Co-ed, community service fraternity. Webmaster committee provided exposure to web application development. **Preuss School:** Volunteered for a quarter at a transformative school for under-privileged children. Tutored high school freshmen in math.

contact

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proficient in

Java, HTML, CSS,
Javascript

experience in

Git, jQuery, C, XML,
Ruby on Rails