

# Alex E. Chen

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Github: [github.com/achen163](https://github.com/achen163)

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## Profile:

Currently a rising junior seeking internship opportunities, hoping to apply my skills into real world applications.

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## Education:

University of California, Riverside: Bachelor of Science, Computer Science

Expected Graduation Date: June 2022

Cumulative GPA: 3.46 - Dean's Distinction Award 1x / Dean's List 4x

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## Related Coursework:

- Discrete Structures
  - Software Construction
  - Machine Organization / Assembly
  - Logic Design / Embedded Systems
  - Physics Series
  - Linear Algebra
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## Projects:

- R-Shell : Implementation of a shell using C++ that would read and execute user inputted commands. Used boost library to implement a tokenizer function, and a simplified shunting-yard algorithm to help us parse the user commands into postfix notation.
  - Personal Portfolio Website: Created a website using HTML, CSS, and Bootstrap to display my personal skills, projects, and hobbies.
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## Skills:

- Proficient in: C++, Github, Microsoft Office
  - Familiar with: Assembly, C, Python, MatLab, LaTeX, HTML, CSS, Bootstrap
  - Languages: Bilingual- Proficient in English and Mandarin
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## Experience:

- Co-Founder of The Faculty Clothing (2016-2018):
  - Created a clothing brand where I helped manage orders through Shopify and managed the social media account grossing over \$10,000 in sales and followers.
- Employee at Sharetea Arcadia (February 2018 - September 2018):
  - Refined interpersonal/communication skills by working in a team environment
  - Learned to be a leader through teaching new workers
- Basketball Coach (2017):
  - Coached a team of 3rd/4th graders in the AYB Basketball League