

AUSTIN HUTCHEN

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Education

B.S: Computer Science (**Junior**)

Expected in 06/2025

California State University – Long Beach

- *Member of Black Student Association*
- *3.5 CS GPA*

Professional Summary

Enthusiastic and passionate programmer with management, software development, and Math teaching experience, eager to work in scientific roles with a positive attitude and aptitude for learning.

Skills

- **Most Proficient Languages:** C++, Rust, JavaScript, Python, HTML/CSS, Typescript, Java, R, and Dart!
- **Most Proficient Frameworks:** React Native, Angular, Yew, Flutter, HTMX, Actixweb, NumPy, TensorFlow
- **Other skills:** Experience working closely with a small startup team, self-managing a full-time SCRUM schedule, and holding a passion for learning all things mathematics and tech!

Relevant Work History + Notable Projects

Mobius Materials, Marketing Consultant – Los Angeles, CA

May – August 2021

- Wrote company copy articles on policy released weekly to Medium, see : [Why Sustainability Ultimately Begins and Ends with E-Waste, and not Paper Straws | by Mobius Materials | Medium](#)
- Kept track of and organized a tight schedule to meet campaign targets
- Planned and executed various campaigns, with **success achieved through first ever company sale**
- Suggested changes for website redesign, worked tightly with SWE team to plan and meet deadlines
- Worked on SEO/ viewing and statistically interpreting analytics data to increase website traffic

Calculus 2 Teaching & Course Assistant – Boulder, CO.

January-May 2023

- Taught a University Of Colorado Boulder calculus 2 lecture alongside MATH PHD students, **received letters of recommendation and 97% positive feedback from 120 students in lecture sections**
- Held weekly office hours to assist struggling students

PROGRAMMING PROJECTS OF NOTE – Los Angeles, CA November 2016 - Present

IOS/ANDROID CALCULATOR APP (FLUTTER/C++)

- Learned all about string parsing, unit conversions, and bitwise arithmetic in flutter.
- Created an array-indexed calculator with more complex functions relying on series/sequences
- Graphing capability

REACT NATIVE WEATHER APP (REACT NATIVE/JS)

- Learned about widgets and sourcing an API (weather sourcing) while maintaining a clean UI

FULLY FUNCTIONAL KERNEL SHELL (VANILLA C)

- A full kernel implementation for starting and killing processes, written in c.

[MY WEBSITE \(REACT\) : https://austinhutchen.github.io/austinscode/](https://austinhutchen.github.io/austinscode/)

[MANY OTHER C++/FLUTTER/JAVASCRIPT PROJECTS AT MY GITHUB: austinhutchen \(Austin Hutchen\) \(github.com\)](#)