

# BRANDON LAU

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[www.brandonlau.me](http://www.brandonlau.me)

## EDUCATION

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**University of California, Davis**

2021 Expected

**B.S. Computer Science**

- **University Honors Program**
- **Engineering Major GPA: 4.00**
- Relevant Coursework: Data Structures, Software Development and OOP, Programming and Problem Solving, Discrete Mathematics, Intro. To Programming

## EXPERIENCE

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**Computer Science Tutor**

April 2018 - Present

UC Davis CS Club | Davis, CA

- Tutored over 25 college students in Python and C Programming courses
- Contributed over 20 hours helping students improve their CS fundamentals, improving a student's grades by 10%
- Identified mistakes and debugged programs, reducing their time spent by up to 50%

## PROJECTS

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**Personal Website**

July 2018

- Created a personal website ([www.brandonlau.me](http://www.brandonlau.me)) showcasing my skills and experience
- Utilized HTML/CSS and Bootstrap

**HackDavis Hackathon at UC Davis**

1/20/18 - 1/21/18

- Created an iOS app that helps students memorize their trigonometric derivative rules through a fun, interactive game and simple UI
- Utilized Swift programming language; Demoed in a venue with over 700 participants

## SKILLS

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- Technical Skills: Python, C/C++, HTML/CSS, Bootstrap, UNIX, Adobe Photoshop
  - Languages: English (Fluent), Mandarin Chinese (Proficient)

## ACTIVITIES

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Member, Davis Computer Science Club

October 2017 - Present

- Attended weekly meetings and workshops focusing on career development, networking, and CS topics, such as AI or blockchain
- Participated in Advanced Bracketology 2018 event hosted by Davis CS Club in collaboration with Google, where I learned about Google Cloud Platform