# **BRANDON LAU**

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# **EDUCATION**

# University of California, Davis

# **B.S.** Computer Science (Honors Program)

2021 Expected

- Engineering Major GPA: 4.00
- Overall GPA: 3.67
- Relevant Coursework: Data Structures & Algorithms, Software Development and OOP, Programming and Problem Solving, Discrete Mathematics, Intro. To Programming

# **SKILLS**

- Technical Skills: Python, C/C++, Java, HTML/CSS, Bootstrap, UNIX, Adobe Photoshop
- Operating Systems: Macintosh, Windows
- Languages: English, Mandarin Chinese

# **PROJECTS**

# **Personal Website** (July 2018)

- (Placeholder for website URL)
- Created a personal website showcasing my skills and experience
- Utilized HTML/CSS and Bootstrap

#### **HackDavis Hackathon** (1/20/18 - 1/21/18)

• Created an iOS game using Swift that helps students memorize their trigonometric derivative rules

# Word Search (December 2017)

- Wrote a program in Python that finds all the words in a word search given any file
- Made use of functions and reading from files

# **EXPERIENCE**

# Computer Science Tutor, UC Davis, Davis, CA

April 2018 - June 2018

- Tutored students in Python and C Programming courses
- Reinforced programming concepts taught in lecture to students
- Helped students test and debug programs

# **ACTIVITIES**

Member, Davis Computer Science Club

October 2017 - Present