William Ma

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EDUCATION

Webb School of California, Claremont, CA

August 2018 - Present

- **GPA:** 3.8 / 4.0; SAT: 1520 (M: 760, R: 760)
- Relevant Coursework: AP Computer Science Principles (A+), Hon Precalculus (A)

EXTRA CURRICULAR ACTIVITIES

Technical Theater August 2018 – Present

Lighting Crew Chief & Club Secretary, USITT Student Chapter

- Led team of 7 students to execute lighting designs for theatrical productions.
- Trained students in rigging, focusing, programming, and operating a scissor lift.
- Worked on 5 full theatrical productions
- Prepared and took notes for monthly chapter quorums.
- Developed contingency plans for hardware failure.

Starlit Voice Production

July 2018, July 2019

Lighting and Sound Technician

- Worked closely with director and technical director on both sound and lighting design.
- Translated between the director and venue technicians.
- Called sound cues during the show.
- Worked on 2 full theatrical productions.

NextBus Web App December 2020

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- Used Django Framework to create website.
- Designed website with Adobe XD.
- Implemented design with HTML and CSS.
- Utilized third party APIs to retrieve bus ETAs.

Flappy Bird November 2020

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- Used Unity to create a flappy bird game.
- Implemented physics and collision detection system

SKILLS

Languages May 2004 – Present

- English Fluent
- Chinese Conversational
- Cantonese Conversational