Kory Yuen

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Education

California Polytechnic State University

San Luis Obispo
2023 - 2027

B.S. Computer Engineering

- GPA: 3.8
- Relevant Coursework: Data Structures & Algorithms, Object Oriented Programming, Discrete Structures, Linear Analysis, Physics for Engineers: Mechanics

Gabrielino High School

San Gabriel
2019 - 2023

- GPA: 3.8/4.2
- Awards/Activities: Varsity Track, National Honor Society, California Scholarship Federation

Projects

Tic Tac Toe Project   2023

Languages Used: Python
- Created a single-view application that simulates a game of Tic Tac Toe
- Customized tiles to light up whenever a player wins

Personal Website   2024-Present

Languages Used: HTML, CSS, Javascript
- Assisted their members with website layout
- Built an interactive website layout that can flip through their different departments

Interactive Virtual World   2023-Present

Languages Used: Java
- Created a single-view application of a virtual world
- Implemented sprites that interact with the world and each other
- Coded movement in sprites with AStar Pathing Algorithm
- Programmed different sprite activity with the user clicking

Additional Info

- **Languages:** Python, C#, Java, Javascript, RISC-V Assembly, HTML, CSS
- **Software:** GIT, Jupyter Notebook