Martin K. Wu

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Profile

• Sophomore at **Santa Clara University** majoring in **Computer Science**

CLASS OF 2022

Education

B.S. COMPUTER SCIENCE | SANTA CLARA UNIVERSITY

CLASS OF 2022

- Major GPA: 3.617
- Related coursework: Intro to Computer Science, Calculus & Analytic Geometry II, Object Orientated Programming, Calculus & Analytic Geometry III, Discrete Mathematics, Calculus & Analytic Geometry IV, Data Structures and Algorithms, Differential Equations, Intro to Logic Design

HS DIPLOMA | NEWPORT HIGH SCHOOL, BELLEVUE, WA

CLASS OF 2018

- Overall GPA: 3.6
- SAT Score: 1450 (800 Math) ACT Score: 33/36 SAT Math II: 800
- AP Scholar with Honor. Received academic scholarships from multiple universities including SCU.
- Related coursework: AP Computer Science, AP Calculus AB & BC, AP Physics 1 & 2, AP Chemistry

Life Experience and Projects

SALES ASSOCIATE | BIG 5 SPORTING GOOD, WA

SEP 2017 - FEB 2018

- Organized store items display and provide in-store customer service to generate sales
- Learned how to create a positive impact to customer experience

WEBSITE DEVELOPER (SCUSWIM.COM) | SCU SWIM CLUB

SUMMER 2019

- Used HTML, CSS, & Bootstrap to create a responsive website for the SCU Swim Club
- Make the club team more organized by providing resources for incoming students to learn more about the team and to make forms members must fill out more accessible

STUDENT GRADER (MATH 13) | SANTA CLARA UNIVERSITY

FALL 2019 - CURRENT

- Student grader for the third class of the calculus sequence
- Help students improve by giving them detailed feedback on problems they missed on the homework

2D PLATFORM GAME (LUX BRINGER) | GAME JAM

FALL 2019

- Learned how to write C# Scripts in Unity to develop a game in 72 hours for an online game jam called Ludum Dare
- Learned how to cooperate and communicate with an international team of 5 members

Leadership Experience & Awards

VICE PRESIDENT AND CAPTAIN | SCU SWIM CLUB

MAY 2019 - CURRENT

• Created swimming workouts and dryland workouts for the team and lead practices for all club swimmers during the school year.

WINNER | Paul E. Tsongas "Bumble Bee" Award | BELLEVUE CLUB SWIM TEAM

APRIL 2018

• Awarded to a swimmer whose participation symbolizes commitment to the team, to the teammates, and the acceptance of a personal role in the pursuit of excellence

SCU INCENTIVE GRANT | MERIT SCHOLARSHIP

2018-2022

 Awarded to individuals who will improve the characteristics of their class by the ability to foster stronger inclusive excellence among the students

2017-2018

ELECTED CAPTAIN | NEWPORT H.S. BOYS SWIM & DIVE TEAM

- Established a new tradition with an updated school uniform for state qualifying swimmers
- Led the team to an undefeated regular season

Key Skills

Technical: C++, Java, HTML, CSS, JavaScript

Applications: Google Doc, 0365 Word, Power Point, Excel (Pivot table), Unity

Interests: Competitive swimmer, learning, web development, vlogging, machine learning, and startups