### Sahil Sandasani

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## **Objective**

- Driven high school graduate with exceptional communication and organizational skills
- Eager to use AP Computer Science, Engineering and Math knowledge with 2 years of Robotics experience building simulations and competition robots to explore a career path in engineering

### Education

Dublin High School, Dublin CA (August 2020 - June 2021)

- Currently a freshman at Dublin High School taking AP Computer Science Principles and will be taking a college-level Web Development course in ATDP through Berkeley over the summer
- Planning to enroll in a computer science course in a college such as MIT, UC Berkeley, Stanford, or Harvard while specifically focusing on taking the CS 161: Computer Security course at UC Berkeley
- Also planning on taking an Honors Principles of Engineering course for my high school sophomore year to explore other career paths or to continue with a computer science-related career path

# **Experience**

(June 2020 - July 2020)

- Tutored for 2 months through the Eastbay Students in Service program in reading comprehension and chess, managing dozens of students in tournaments and debates
- Volunteered several times at track meets and cricket matches by setting up events, booths, and assisting athletes

### **Skills**

- Developed strong analytical skills through my many years of competitive Chess and Math and leadership skills through my years as a Toastmaster
- HTML, C, C++, Python, Javascript, MIT App Inventor, Microsoft PowerPoint, Google Docs, Draw.io

### **Awards**

• Received the second place award in a NorCal USCF chess tournament for all players 13 years old while maintaining a United States Chess Federation rating of above 1000 for the past 2 years

#### Interests

- Participated as a Toastmaster in youth leadership programs for over 2 years, progressing through the standard YLP program and the Gavel Club, by creating, reviewing, and presenting speeches to audiences for feedback
- Also a part of the DHS Track and Field team and DHS Chess Club and have been on my school's track and field team and chess club for the past 4 years