# Elizabeth Koh

Interested in a career in Architecture or Dentistry

Elizabeth Koh Dublin, CA, 94568 elizabethkoh2911@gmail.com

#### **EDUCATION**

- <u>Dublin High School</u> Dublin, CA
  - o 11th Grade
  - o Weighted 10-12 A-G GPA of 4.86
  - Currently enrolled in AP US History, AP Biology, AP Computer Science Applications, AP Calculus AB, and AP Language
- Target Colleges and Undergraduate Majors
  - <u>UCLA</u> Computer Science, Electrical Engineering, Aerospace Engineering, Architectural Studies
  - Stanford University Computer Science,
    Electrical and Electronics Engineering,
    Aeronautics and Astronautics,
    Architectural Design

### **WORK AND VOLUNTEER EXPERIENCE**

- Privately Contracted Soldering Technician,
  - o July 2020 Present
  - Surface Mount Device (SMD) Soldering on custom Printed Circuit Boards (PCBs)
- <u>Unpaid Intern at Newark Dental Center</u>,
  - o June July 2021, weekly
  - Family Dentistry Practice located in Newark, CA
  - Aided in dental procedures, interacted with patients, and sanitized and prepped rooms for appointments
- Freshman Mentoring Program (FMP),
  - o August 2021 Present
  - Mentoring, interacting, and bonding with freshman twice a week during lunch
  - Update them on school activities
- <u>AWANA Youth Ministries (AYM)</u>,

## Leader-in-Training

- September 2019 Present, Friday nights
- Teaching and supervising preschool to elementary school aged children

#### **LANGUAGES**

- <u>English</u> Advanced (Native Speaker)
- <u>Mandarin Chinese</u> Moderate Conversational
- <u>French</u> Elementary

#### **ACADEMIC HIGHLIGHTS**

- Regeneron International Science and Engineering Fair 2021, Category 4th Place, United States Air Force Research Academy
- Alameda Science and Engineering Fair 2021, Category 1st Place, Grand Award, Chevron Innovation Award, Office of Naval Research
- Fallon Middle School Music
  Department Award, May 2019
- Principal's Honor Roll, 2018 2019
- Color Guard Captain, 2018-2019
- Associated Student Body (ASB)
  Officer 2018 2019

## **EXTRA CURRICULAR ACTIVITIES**

- <u>Gael Force Robotics</u> 9th-10th Competitive team, 11th Competitive team Captain
- <u>Lacrosse</u> 9th grade JV, 10th grade Varsity
- Junior Warriors Basketball League 3rd to 8th grade
- AWANA Youth Ministries 2nd grade till Present
- <u>Piano</u> 12 years, continuing
- <u>Flute</u> 6 years, stopped August 2021