Claire Yang

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EDUCATION

Crescenta Valley High School, La Crescenta, CA

- GPA: 3.90 unweighted/4.30 weighted
- Relevant Coursework: AP Computer Science A; AP Physics 1; AP Calculus BC; AP Calculus AB; AP United States Government and Politics; AP Biology; AP Environmental Science; Advanced Sports Medicine Honors
 - Glendale Community College: Dual enrollment student in Biotechnology and Medical Technology

PROFESSIONAL EXPERIENCE

Children's Hospital Los Angeles: Injury Prevention Program, Los Angeles

June 2022 - Present

Expected Graduation: June 2023

Intern & Lead High School Program Organizer

- Campaign trauma prevention awareness four times a month on campus during lunch presentations
- Investigate areas in medicine/poison, hypothermia, and dog trauma cases using hospital's incoming trauma statistics, design factual pamphlets and brochures using investigation
- Curate outreach towards pediatric inpatients ages 3-9 using coloring books, stickers, and stuffed animals as incentives to enhance cognitive mobility

Academy of Science and Medicine Biotechnology Lab-Intensive, La Crescenta, CA

June 2021 - Present

Student Intern

- Facilitate office hours twice a week with students in grades 9 through 11 via Zoom to breakdown lab reports in subject matters regarding gel electrophoresis, recombinant plasmid, DNA Barcoding, and more
- Oversee lab preparations and supervise lab equipment usage amongst the students with the microcentrifuge, incubator, water bath, Petri dishes, micropipettes, chromatography columns, and gel electrophoresis

Girl Who Code Summer Immersion Program, Virtual

Participant

July 2022 - August 2022

- Integrated curriculum in web development using HTML, CSS, and JavaScript to design and program personal website
- Built a professional network with Depository Trust & Clearing Corporation through daily corporate partner events

LEADERSHIP & COMMUNITY INVOLVEMENT

- Marching Band, La Crescenta, CA
 - o Secretary: Facilitate attendance for a body of 100+ members each morning; Record weekly meeting minutes June 2022 Present
 - o Flute Section Leader: Conduct weekly sections with a section of 20 members and provide relevant feedback June 2021 Present
 - o Financial Secretary: Catalog class funds once a month; Prepare and distribute class handouts for students June 2021 June 2022
 - o Librarian: Catalog 10+ pep music by instrumentation and distribute to 18 sections

June 2020 – June 2021

- Academy of Science and Medicine. La Crescenta. CA
 - o President: Spearhead meetings with 45+ officers and 250+ members; Network with over 40 professionals

July 2020 - Present

- Crescenta Valley High School Hackathon Club, La Crescenta, CA
 - o Secretary: Oversee club sponsorships; One of the founding officers for a body of 20+ active members

May 2022 - Present

- Tri-M Music Honor Society, La Crescenta, CA
 - o Publicist: Design flyers for club meetings for 35+ active members twice a month; Monitor club engagementAugust 2021 Present
- Pre-Med Society, La Crescenta, CA
 - o President: Design biweekly specialized lectures on skills integrated within the field of medicine

August 2021 – Present

- o Student Representative: Engage with a body of 20 active members and collect constructive feedback
- August 2020 June 2021

- Bailey Center, Tujunga, CA
 - o Volunteer: Lead monthly food drives; Distribute 150+ bags of food resources to greater Los Angeles

August 2020 - Present

- Rise High Tutoring, Los Angeles, CA
 - ESL Tutor: Leverage Khan Academy to create an ESL curriculum for tutee monolingual in Korean

July 2021 – June 2022

- Crescenta Valley High School, La Crescenta, CA
 - o Academic Mentor: Develop engaging instructional strategies to increase cognitive mobility in mentee August 2021 January 2022

HONORS & AWARDS

 2022 AP Scholar with Distinction; 2021 AP with WE Service Recognition; 2021-2022 Glendale Youth Orchestra Concerto Showcase Recipient; 2021 Certificate of Merit Branch Honors; 2021 Certificate of Merit State Honors; 2018 Certificate of Merit Branch Honors; SkillsUSA CA Gold Medalist(Chapter Business Procedure), HOSA CA Final State Qualifier (Sports Medicine)

TECHNICAL SKILLS & CERTIFICATION

- Programming Languages: Java, Python, HTML, CSS, JavaScript, R, SQL
- Platforms/Tools: AWS Cloud9, Visual Studio Code, Netlify, Github
- Languages: English(Fluent); Korean(Fluent); Spanish(Intermediate)
- CPR Certified
- Total Accumulated Community Service Hours: 225.50 hours
- Interest: Skiing, Thrifting, Braiding Hair, Sewing