

Anya Sengupta

Dublin High School (2019-2023)
8151 Village Pkwy
Dublin, CA 94568

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Objective

Develop academic and real-life experience to study in a computer science field at a top university

Education

Relevant Coursework (2020-2021)

AP United States History, AP Computer Science Applications, AP Environmental Science, AP English Language and Composition, Pre-Calculus, Spanish 4H

Overall Grade Point Average: 4.60

Field of Study

Computer Science Pathway in Dublin Engineering and Design Academy

Work/Volunteer Experience

East Bay Sanctuary Covenant (2019-PRESENT)

- Volunteers and hosts citizenship classes , fundraisers, and annual dinners
- Provides Tech & Tools Support for fundraisers, webinars, and workshops

India Health Fund, a Tata Trusts Initiative (2020)

Composed a [literature review paper](#) in a research internship with Program Director, Jayeeta Chowdhury

Stanford Earth Young Investigators (2021)

- Conducted a formal research report in a research internship
- Used R and the Stanford Earth Body Size dataset to examine extinction risk in relation to the Paleozoic phyla and various biological and ecological traits

Skills (Languages & Certifications)

English (Fluent)

Python (Advanced)

Spanish (Intermediate)

HTML/CSS (Advanced)

R (Intermediate)

Applications and use of Arduino (Advanced)

Awards & Achievements

Academic Excellence Award (2017-2019)

Most Valuable Player of Girls Basketball Junior Varsity Team (2019-2020)

Harvard WECode Student Leadership Award/Student Ambassador (2020)

Dublin Young Citizen of the Year (2020)

Fourth Place at Alameda County Science and Engineering Fair (2021)

Extracurricular Activities

Girls Basketball Junior Varsity Team (2019-2020)

Girls Basketball Varsity Team (2021-PRESENT)

Build Club Lead/Officer (2019-PRESENT)

Environmental Technology Club Lead/Officer (2020-PRESENT)