KALIE C.
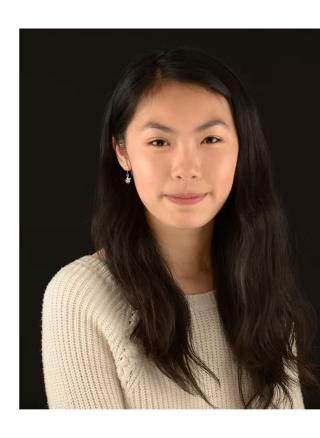*Passionate, Understanding, Adaptable*

"Do what you can, **with what you have,** where you are."

- Theodore Roosevelt

BIOGRAPHY

Kalie C. is a student at Santa Clara High School and a part of the founding cohort of the 49ers STEM Leadership Institute (SLI). Throughout elementary school and early middle school, she immersed herself in summer robotics camps and took on small coding projects, allowing her curiosity and creativity to pave her way. When she joined SLI in the 7th grade, she stepped further into the field of technology, with much of her time within the program spent competing in robotics and engineering competitions such as Tech Challenge, FIRST Lego League, and FIRST Tech Challenge.

Her passion for computer science has led her to pursue the subject in her own time through a university-led robotics program and a summer of research at a computational media lab. In this past year, Kalie co-created an Android application and business plan to compete in the Technovation Challenge and applied her self-taught skills and experience in app development on an industry level during a summer internship at Cisco. In her (albeit limited) free time, she enjoys spending time with family and friends, advocating for the environment, and capturing the beauty of nature through art.