

About Me

Hello! I am Victoria DaSilva, born and raised in Manhattan Beach, California. My first year at UCLA as an electrical engineering major has been a blast. In the E96C lab I took fall quarter through the Fast Track program, I built a secret handshake detector for my final project by programming a SensorTile to record angular acceleration. Currently, through IEEE's Micromouse club, I am coding and soldering a robot that can solve any maze autonomously. In just my first ten weeks, I have dramatically improved as a programmer and connected with ambitious students who harbor talents in all areas. This quarter, I am further developing my technical and creative skills by taking Computer Science 31, Physics 1B, Chem 20A, ENGR 2, and Symphony Orchestra.



I chose electrical engineering as my major because I am fascinated that every particle in the universe has wave-like properties: electrons, sound, light, electrical synapses in the brain, and more. Our five senses are responsible for detecting these periodic fluctuations through matter. All these curious correlations behind electricity, physics, and biology have drawn me toward exploring the most contemporary knowledge about technology and the universe. I am thrilled to be in the Fast Track program and be pushed to explore rigorous classes alongside others who are just as eager to learn as I am.

One aspect of UCLA that has contributed most to my enjoyment is the limitless opportunity to expand my musicianship. In high school, I began publishing original music on Spotify and Apple Music. Through UCLA's Music Jam Club, I met incredible musicians with whom I formed a rock band and learned to play new instruments. Now, I am a singer, guitarist, pianist, violinist, electric bassist, and drummer. I am excited for Music Club's upcoming showcase, in which my band and I are going to perform original pieces. Apart from rocking out, I also enjoy playing classical music in UCLA's Symphony Orchestra. Last quarter, the orchestra kicked off the season with an exciting fall concert, and we are now preparing for the upcoming winter performance.