

# Tejas Bharadwaj

Hey, I'm Tejas! I went to Monta Vista High School in Cupertino, California, and I am from Los Altos, California.

My father, an MRI scientist, always came home with new bits of knowledge about medical imaging and I loved to sit by him as he took apart and fixed things around the house, which sparked my interest in engineering. I learned about digital signal processing when I attended a summer camp called COSMOS in UCSD, and hoping to work on medical imaging technology in the future, I thought UCLA ECE was the next step in my academic career.

I hope to get involved with UCLA by participating in an IEEE project next year and also am looking forward to participating in summer research. In my free time, I love to jam

with the others in UCLA's Indian Classical Music club.

I hope to pursue a PhD after receiving my B.S. in Electrical Engineering from UCLA.

Industry and research are both fields that excite me, and I am very interested in working on technologies related to medical imaging.

Right before my senior year of high school, I made a neural network that classifies Indian Musical Scales (Ragas) based on audio input, and I love to exercise my brain by tweaking, testing, and tinkering with it. I am interested in completing IEEE's DAV project next year, and in my free time, I enjoy studying Sanskrit.