

Hello, my name is Nathan Chen and I am a first year electrical engineering student at UCLA. I am from the "Silicon Valley," or the Bay Area in Northern California. My hometown is known as a hub for technology and science, and both of my parents are software engineers, so naturally I decided to focus my efforts in engineering.

Back home in San Jose, I would spend most of my free time with my high school robotics team, building and designing robots for annual competitions. As the electrical subsystem lead for my team, I designed and fabricated printed circuit boards, troubleshoot sensors, and wired the electrical subsystem on our robot (i.e. connecting the power distribution panel to speed controllers, motors, sensors, voltage regulators, etc.)

These next few years, I plan to expand my knowledge base and find more practical applications for the skills and content I learn at UCLA. The real-life applications of science were what drew me into engineering in the first place, so I plan on continuing to pursue that.