

Hello! My name is Daniel Yang. I'm a first year electrical engineering student at UCLA. I'm from Torrance, CA, about an hour from UCLA. I graduated from the California of Academy of Mathematics and Science (CAMS). I first became invested in EE topics after attending the COSMOS summer camp's photonics cluster, as well as taking a digital electronics class in school.

Although I never truly got into robotics and similar activities in high school, I intend to gain more experience in these fields, and get a taste of industry. I joined OPS at IEEE here to help facilitate this. But I've also explored other STEM fields besides engineering. In the latter half of high school, I did research on colloidal nanostructures with UCR's Professor Yadong Yin's graduate research group. Further, I have been studying pure math for many years now, and I was involved in the math circle at UCLA starting from middle school. I also participated in the AMC, AIME, and ARML competitions throughout middle and high school. I hope to continue my studies in mathematics at UCLA. Although I am currently EE, I am thinking of exploring the more computational field of computer engineering, to which my background in mathematics could be of great use.

Outside of my academic career, I enjoy playing piano and playing video games with friends. I also play way too much minesweeper (sub 70 second record!). I've also recently found myself interested in the philosophy of mind and related topics, a rather different subject compared to engineering.

Overall, I'm excited to see how UCLA can help build my academic interests and career!