

Hey all! My name is Grant Pauker and I am a first year Electrical Engineering major (although I plan to switch to Computer Engineering). I'm from La Jolla, California, and I honestly can't say I expected to go to school so close to home, but I've grown to love it.

My love for electric engineering and programming began in middle school, when I built Arduino circuits and learned to program in C with a good friend of mine. Although my soldering projects and circuit designs grew sparser as high school progressed, my love of programming continued. I spent countless hours writing code for my high school FRC robotics team. Rather quickly, I became engrossed in the field of control systems. I was fascinated by these beautifully simple mathematical models that could robustly stabilize seemingly complex systems. It wasn't until I started applying to college that I realized my love of control systems, programming, math, and electronics sat at the center of electrical engineering (or, as I realized shortly after I applied, computer engineering).

So far at UCLA, I am involved with IEEE Micromouse and BajaSAE. My attempts at creating my own micromouse in high school completely failed, so having more guidance and set tutorials has greatly improved my results. I have enjoyed learning about schematic design and lower-level C programming. In Baja, I have been introduced to CAD and been able to replace the large scale team effort that FRC robotics once had in my life.

Outside of school, I love spending time with my friends and family, exploring campus, playing video games, and working on personal projects. Please feel free to reach out to me if you have any questions!