

Sudarshan Seshadri

UCLA Fast Track Student of the Month

Birthplace: Richmond Hill, Ontario, Canada

High School: South Brunswick High School

Interests outside of school: 3-D printing, personal coding projects, and videogames

Why did you choose to do Electrical Engineering?

My dad is an electrical engineer, which has definitely been an inspiration for me. I also really enjoyed physics and building circuits in high school, and I liked experimenting with microcontrollers in my free time. I was also Electronics lead of my school's VEX robotics team, which made it to the world championship my senior year!



Why did you choose to attend UCLA?

One of the big factors of choosing to attend UCLA was the Fast Track program, particularly the close-knit community it creates. I also knew I wanted a big campus to meet many different people and have a variety of clubs to try out. UCLA also has a great location (both weather and for industry), which I am super excited to experience when we are back on campus!

How are you involved at UCLA?

I am in IEEE's aircopter project, which I'm thoroughly enjoying. By the end of the year, we will have actually created a device which can fly! I am also helping build a wind turbine on the electrical controls team for the Renewable Energy Association at UCLA. Lastly, I am also part of ACM Studio, a subsection of ACM focused on developing video games. I am currently the lead for a game we're making, which we hope to finish by the end of the quarter.

If you couldn't be an engineer, what would you be?

I think I would be a graphic designer. I've always been interested in 3-D modeling and branding, so graphic design would be a really cool combination of both.