



Issaquah High Student Profile

Arushi Jeloka

IHS Class of 2022

What classes at school do you love and why?

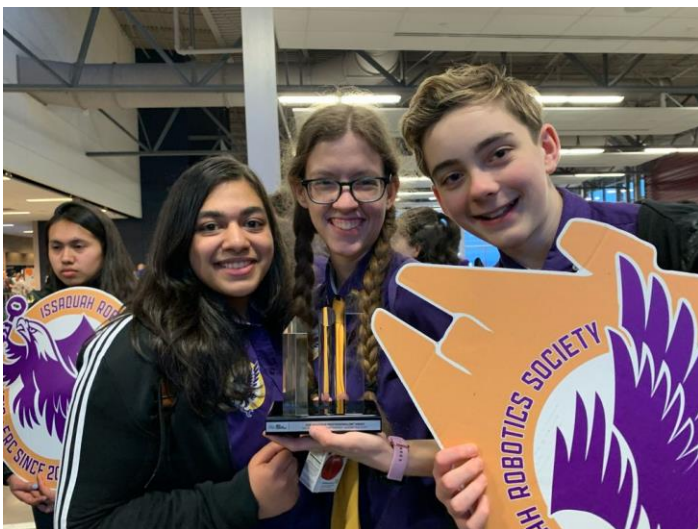
I like all my classes this year but my favorites are AP Physics and AP Lang. I love the different types of problems we solve in Physics and the different insights on topics in Lang.



What are some of your favorite high school memories?

My favorite memories from high school are the Homecoming football game from sophomore year and lunch out in the snow during winter.

Are you in a club and if so, what are the best parts of being in that club? Any memorable experiences you would like to share?



I am part of the Issaquah Robotics Society and I co-founded the Artificial Intelligence club at our school. To me, the best aspects of Robotics have been the highly experienced and motivating mentors, well-bonded team and plentiful opportunities for hands-on learning. The world championship at Houston is my favorite memory due to the lively atmosphere and competition adrenaline. AI club has led me to explore many fascinating areas of data science and machine learning which I had little experience in; experimenting with different algorithms and building our projects like the self-driving PiCar is enjoyable!

Is volunteering part of your life? If so, tell us about your volunteering experiences and what you love about them?

I started a Python and an EV3 robotics summer camp which I teach every year. It is a great experience because I get to interact with a lot of students and get them more involved within the STEM field. I also mentor a middle school robotics team and tutor students.

What do you do for fun?

I enjoy coding, singing, traveling and experimenting with cooking recipes in my free time. When I travel, I like trying out different activities like cliff diving, swimming in the ocean, mud obstacle races and bungee jumping.



Is there anything else special about you that you would like to share?

I have lived in 4 different states and 2 countries so far!