

1. What is a significant challenge that you believe women in the tech industry face and how do you see yourself as being part of the solution(s) to this challenge? Keep in mind that impact can happen in many ways and at different scales.

The tech sector does not only demand technical talent but also presentation skills as well. A lot of women are not much expressive, they feel a little shy, uncomfortable while conveying their ideas, plans in front of an audience. while We were doing our college project, as a group leader it was my responsibility to manage and train every member of the group for presentation. One girl from it was well in terms of technical things but was not able to convey her idea with confidence. Then I suggest one NGO - 'Katalyst' which stands for the empowerment of women, but her application got rejected, as a solution, I have been started sharing all the things which I learned from Katalyst's training sessions with her as well as 5 of my friends. This is how I helped girls to overcome their weaknesses.

When I went to my village, there were two girls in my neighbour's house, they both girls are doing well programming but they told me that because their financial condition was not well so they were completed their primary education through the vernacular medium instead of English. They were unable to communicate in English with their professor. Then me and my brother help them to accomplish fluency in English.

I was not aware of which path should I choose to achieve my desire in the tech field, then after a lot of research, I got the correct way. Likewise, it happens with every girl. Girls are always ready to do hard work but sometimes they lag because of unclear pictures of their path to destiny. enlightening them correct direction is also key to empowering them. After noticing my Codechef rating my juniors reach out to me for guidance,

then I conducted meet for teaching and problems solving purposes for a week.

When I got to know about "Google generation scholarship", I spread it everywhere so that every woman who is not aware of such a golden opportunity can get a chance to explore themselves.

Talking with people and hearing their stories have instilled within me a passion to help people make positive changes in their lives.

2. What impact would be receiving this scholarship have on your education? Describe any circumstances affecting your need for a scholarship and what educational goals this scholarship will enable you to accomplish.

Google generation scholarship will allow me to pursue the education I need to achieve my goals. Currently, I am learning data structure and algorithms. I and my friends want to excel in it. When I heard about this scholarship, I got to know that this scholarship is not only meant for financial support but also to empower women in technical skills as well. If I would get selected, it will enable me to uplift my technical skills as well as it will help those who get suggestions from me.

Whatever amount I will get through this scholarship, will break out into two parts. one part of the money will help me by lowering the costs of college and hostel fees. Another one will help me to purchase new laptop because my old laptop get restrictions while exploring things.

I would be grateful to interact with Googler and big community of scholars, it will ultimately inspire me to know technology more closely. Google cloud also partnered up with blockchain company called Theta labs. I am very keen to know this latest technology deeply.