I love learning new things and implementing them in my daily life in some manner helps me grow as a person. While working on a tech project there is more than just writing code, so I aim to achieve that holistic development. I created an android application in which I have worked on different roles from the front end to the backend, designing mock-ups to completing formal documentation. I am a tester on uTest which has given me insight on software testing and ethics and participated in test cycles of two projects and finding out relevant bugs. I led a team of three in a national-level hackathon and won the first position out of 150 teams. I am the event and management lead of the Developers Student Club in my university and a mentor to my juniors. This has helped me gain leadership skills and be a team player.

What do you hope to accomplish through this program?

*Please comment on relevant personal and professional goals. Include information about professional achievements (e.g., projects) that demonstrate how you have worked towards your goal.*

My goal is to impact people’s lives and change it for good, especially underrepresented groups. In this era of digitization, it is possible to help and reach out to people in several ways. I led a team of three in a national level hackathon and got the first place out of 150 teams by creating an emergency application which helps the police get evidence and helps people by giving them an extra layer of security. I am a part of WTEF by Google and Talentsprint, a community of women in STEM where we hone professional skills and mentor juniors. I will soon be entering the competitive industry. My aim is to learn new skills and implement them through this program which will give me a strong base to enter the industry and enhance my skills and creativity to think of several solutions to societies’ problems using machine learning in AWS.

I believe I deserve this scholarship because it will help me achieve both my personal and professional goals. I enjoy learning new skills and implementing them. I am dedicated towards my goals and I will make sure to use this opportunity to its fullest. As a woman in STEM who has grown up in a patriarchal society, I have seen gender bias on a daily basis and struggled to establish my position as an equal, and as a student I have limited funding to fund my studies or access the tools I need for my education. Machine learning makes so many things possible and easier for everyone and gives way to new ideas and solutions. These ideas could be the next breakthrough to reach and help more people. I want to motivate other people like me through my projects and encourage them to follow their dreams. AWS has helped many companies and professionals in stepping up their skills and setting new milestones for their motive and I intend to do the same. I aim to make a difference in my community, and the knowledge I gain in this nanodegree would be a difference-maker.