Hi, I am Siatansu Satyapiya Rout ,currently enrolled in M.Tech from Delhi Technological University(DTU) in Thermal engineering with a CGPA of 8.356 . I did my B.Tech in Mechanical Engineering from Indira Gandhi Institute of Technology with a CGPA of 8.28. Coming to my family background, My father is a professor in Chemistry, my mother is a housewife and my younger brother is currently enrolled in IMT, Ghaziabad for his MBA.

There are several reasons to take the data science course.

First of all it is the career of the tomorrow, businesses are becoming data-driven and innovate every day. As more and more people are starting to use the internet, more data is being generated. According to an estimation, every person on earth creates about 1.7MB of data every second. And businesses need data scientists to collect and analyse all this data and assist them in decisions and creating better products. Data holds the potential to develop better products and personalize the customer experience.

Secondly, It provides plenty of work options. The biggest pro of data science is that you can work in different industries, ranging from sales/marketing to pharma/healthcare to even in industries like consulting, financial services, CPG industries, and retail. Any business that uses data to drive decisions is an opportunity for you. Moreover, the demand for data scientists is increasing day by day at a greater pace.

And lastly , for the sake of self-satisfaction from doing new things ,learning new skills and solving challenges. Data science is a combination of various disciplines, such as statistics, computer programming, and mathematics that demands you to continuously learn new skills. Moreover, this is not monotonous work where you'll have to do the same thing again and again. Each new set of data will serve as a challenge for you.