

During my Bachelors degree course, I studied Kinematics of machines, Dynamics of machinery, Internal combustion engines, Computer aided design among an array of interesting topics. I gained a strong grip over these subjects. But I still want to learn more in this field because my main aim is to work on vehicles that are environment-friendly. I pride myself for being very conscious of the environment. Right now, more than 30 percent greenhouse gas emissions come from motorized vehicles. Also, most motorized vehicles run on fossil fuels which we will run out of in a very short amount of time.

Thus, in future, I want to do research on vehicles running on renewable and clean energy. My main focus is to work on lowering pollutant emissions from vehicles. So I want to do research on alternative fuels and alternative commuter engines that are much more environment friendly and can be used in vehicles.

We will run out of all fossil fuels very soon which will convert all the motorized vehicles into nothing but scrap metal. So it is necessary that we become aware of what is coming and act according to a plan sooner rather than later. My country Bangladesh is very small but has an enormous population. But the automotive industry in Bangladesh is very small or nonexistent for now. With better wisdom and entrepreneurial ability, I want to start a designing and manufacturing hub in Bangladesh for convenient and environment friendly vehicles. Bangladesh manufactures very few vehicles and most of the vehicles are imported from abroad. By creating a manufacturing hub in Bangladesh, people from Bangladesh can buy automobiles at a very cheap price and the emission of harmful gases can be lowered.