

Throughout middle school and high school my quest to discover how things work only deepened. In many of my classes, especially Engineering and Information Technology, I had the opportunity to figure out how things work. Of all the projects I have completed, including a first place gravity racer, building small scale bridges, and building catapults, my senior project is proving to be the most entertaining. I am building a computer in a fish tank. The catch is that it is liquid-cooled by mineral oil. Although I am still in the process of creating this, I feel it will be one of my greatest accomplishments thus far.

All of these early experiences have led to my desire to study engineering in college. Many people have asked, why engineering? My answer is simple: solving problems and figuring out how things work is what I like to do. I believe that engineering is the ideal career choice for me and will keep me engaged in my quest to discover how things work. I am looking forward to attending college to study Electrical/Computer Engineering. I am a hard working, dedicated student who has been involved in a variety of extracurricular activities. Because of my achievements, I feel that I am a candidate for the generous scholarship that Mensa Education and Research Foundation is offering. I am committed to working hard and reaching my goals to pursue a career in which I am passionate about.