**What are you interested in?**

I do like a lot of science fiction. I like to build Lego sets and I do enjoy my video games.

**Why did you choose the robotics field?**

I chose the robotics field because I think that is where the future is heading. Robotics and Artificial Intelligence are the fields to be in right now and I want to be a part of that.

**What experience do you have with designing and building electronics? If so, what projects have you done in the past?**

My experience with electronics has mostly been limited to playing video games and using my phone. I did have to build a robot for a class and control it with a Raspberry Pi. That was fun. Then I took RBT173 and they sent me a two wheel robot to put together and so I did. I had to solder the wires to the motors and the battery pack. I also have a an Elegoo Robot Car 4 that is fun to program.

**What electronics equipment have you used?**

What I have mentioned above, and I have done some breadboard work. I have used a Raspberry Pi and the Arduino Uno, not much beyond that.

**What prior robotics experience do you have?**

All of my robotics experience has been with this school. We didn’t have a robotics club in high school. I have always been interested in robotics, I just didn’t have the resources to pursue it very far.

**What programming experience have you had and what languages do you know?**

I am familiar with a few languages, but I have no extensive knowledge of any languages. I am learning more Python. I understand some basics in C and C++ as well as a little C#. I have been thinking about trying some ROS online classes to get familiar with that.

**What are some fun facts (1-2) about yourself?**

I hail from Michigan, and I was in Desert Storm many years ago. And I’m hoping that maybe my experience driving truck for over 20 years can help me use that knowledge to maybe help the autonomous vehicle age move forward.