**Mistake**: SEAP summer

**Strengths:** enthusiasm, quick-learner, good at working in groups

**Weaknesses**: Push through, ask for help, not to let pride get in the way of asking for help, don’t need to be embarrassed to ask for help

**Project**: Engineers Without Borders, complexity that engineering projects entail – dealing with technologies that impact the real world, have to take into account not just the technical difficulties of a given project but also the people and communities the project affects. It’s also been a project that has showing me just how impactful engineering could be. Taking information from classes applying it to real world.

**Tell us about yourself:** Artist, arranger, engineer someone who loves creating

**Why Raytheon:**

JLENS aerostats (cruise missile radar systems), community conscious company, Next Generation Jammer

Work on technologies such as the JLENS aerostats and Next Generation Jammer that help protect and empower our soldiers and country. Raytheon also has an amazing track record of being an incredibly community conscious company through mentoring initiatives and other important works. As someone who loves engineering and creating, I can think of no better company to work for than one whose goal is to empower

**Stressful Situation:** MADA

I think both my courses and previous internship experiences have prepared me well for a position at the Hardware Engineering Center. I’ve had the opportunity to take a variety of mechanical and electrical engineering courses with design components such as designing an enclosure for solar panels.

In addition, at my internships I’ve learned 3D modeling and in the Robotics lab actually worked on assembling the enclosure and doing the electrical assembling for the servo-drives for a medical robot. These experiences have given me practical knowledge of 3D design and techniques such soldering that I think make me an excellent candidate for an internship designing and assembling hardware.

I’m a sophomore studying Mechanical Eng and minoring in Electrical Engineering. What I love about engineering is how you get to work on projects and create things that really make an impact. I’ve worked on medical robots for stroke rehabilitation and done Finite Element Analysis on the uterus to understand why failed pregnancies occur. And I’m involved with Engineers without Borders because I really love how impactful engineering can be. Outside engineering I do a lot of art and musical composition, and the excitement and love I have of creating both in engineering and outside it is something I would love to bring to Raytheon which creates really important defense technologies.