* What's something you have built or done that you are most proud of and why? It doesn't need to be professionally and a short paragraph is fine.

**I built a static website for T-Mobiles TechExperience website. This is a website that uses your camera to put augmented videos on T-Mobile branded items. Items are preselected so the branding needs to match exactly so your camera can detect it. It uses your phone browser to enjoy the experience. I am most proud because I did it alone with no exterior help. I was guided by the customer to deliver what they wanted and I worked with a different person from a different team to provide me the tools so that I could post it online. I was able to learn a new framework for AR experience and learn more about Azure.**

* What is a tech problem or area that you are excited about? If you could drop everything and spend your time solving or working in this space what would it be?

**A problem or area that I am excited and to hopefully work on is large scale systems that deal with a lot of data and customers. This may not seem like a problem, but I find it interesting as majority of people use the internet for everything where the use of data centers grow to keep track with all the data. How we can use this data to tell us of possible problems or bottlenecks that can create new opportunities to build new products to solve those issues. This past year has made a bigger point of how the internet has become vital for many businesses so having reliable, available, high performing software that it is safe from cybercrime is important.**

* Why Knock?

**From my initial interview and my own research of the company, it seems to be a great opportunity to put my own stamp on a growing engineering team with a lot of opportunity to learn. With a growing startup, I assume there is a lot of work to be done to speed up the demand of the product which encourages me to know that I will be constantly learning and crafting my engineering skills**