First, I want to start by saying thank you for taking the time to interview me at Microsoft online. I really enjoyed talking to you, as I always enjoy a challenge.

I wanted to make sure to send you a message and my GitLab/GitHub repo. Inside my repo you can see the code from the interview, solved. Outside of work and schooling I decided to go through the whiteboard coding problems that were asked and solve them.

From your interview I wanted to mention a couple mistakes I made and correct them. After I left the call, I realized that we do not know the end of a linkedlist (which is the challenge) we only have access to the head. I had created a linkedlist as practice well before hand, but I should have put some more time into studying the specifics. So, even though I still have my original linkedlist file that I wrote in python a little while ago, I went ahead and created it again from memory and then I reversed it.

You will find the file in the link to my repository in /MicrosoftInterviews/interview1/.

Thank you for your time and no matter what I will keep pushing and learning!

-Darius Smith