Please introduce yourself to the class as well as answer the following three questions:

Hello! My name is Hannah Roach. I live in Utah, work as a software engineer, have three children and a tortoise. I am perusing an M.S. degree in Computer Science.

How much experience do you have with NoSQL databases?

* I do not have any experience with NoSQL.

What are your expectations of this class and what do you hope to get out of it?

* I hope that by the end of this class I will be proficient enough in NoSQL to contribute to several projects at work.

What NoSQL topics are of interest to you?

* I am very interested in learning how NoSQL is different from traditional, relational database type, SQL. I am curious about the benefits of NoSQL and how it can be applied to real-world scenarios.

What technologies or development frameworks do you want to learn this semester?

* I would be interested in learning more about MongoDB this semester. I have been asked to research AWS NoSQL products for work, so it would be useful to know somethings about MongoDB.

This week - please introduce yourself and

1) Provide a little information about yourself, (family, other interests, a picture of yourself (if you wish), and whatever you wish to share)

My name is Hannah Roach. I have a husband, three children and a cute little tortoise named Rusty. We live in Utah and enjoy many of the outdoor Utah activities – hiking, biking, snowboarding, etc. My husband runs a human service company in Salt Lake and I work as a software engineer.

2) Why you chose to study Computer Science?

I chose Computer Science because I am very fulfilled by solving problem. I studied Mathematics (B.S., emphasis statistics) and engineering (A.S.) for my undergraduate degree, so software was a natural fit.

3) Which area of Computer Science you plan to specialize in?

I plan to specialize in software engineering and then pursue a micro-masters in data science through one of the edX online certification programs. I love learning, so I anticipate specializing in several things over my lifetime.

3) Where you see yourself in 5 to 10 years?

In 5 to 10 years I’d like to be an expert software engineer/data scientist. I’d like to eventually earn a PhD in either Computer Science or Data Science. Aside from academics, I’d like to learn how to scuba dive and kite surf. So, in 5 to 10 years, I’d like to live on an island, work remotely, and enjoy my time off work.