**Question 1**

My background includes a wide range of applications, languages and tools for data collection and analysis that would allow me to excel in this role. A major part of my background included data assessment and analysis working at OSU in Student Life to assess five years of student and financial data. I utilized Qualtrics, Excel, Google Apps, SmartSheets , Java, MySQL and Python to collect and assess data. After this I worked for almost two years in the College of Business as a research assistant and utilized Excel, Qualtrics, R, Python and Java for data collection and analysis.

My undergraduate degree is in Health Management and Policy and I was an intern at Legacy Health System where I also collected and worked with vendor data in their Supply Chain office. I have a passion for simplifying data and creating simple to understand charts and graphics. I feel bringing these combined skills to this role in Student Health Services would allow me to do well in this regard. My long term goal is to hopefully pursue a PhD in Public Health and research technology in healthcare. I think I would bring a lot to this position but also be excited to learn as much as I could.

**Question 2**

I have over five years planning, designing and implementing websites. This experience comes from both work and personal projects. My professional experience includes my current OSU job where I help develop and maintain our internal and external websites. Our external facing website utilizes Drupal and our internal site is built with HTML, CSS3, JavaScript and Cold Fusion. I have built a number of pages at work from wireframes including our new large lobby displays which I built using Bootstrap and OSU’s Brand Identity Guidelines.

Finally, I have been involved in a number of personal projects utilizing PHP, JavaScript, React, CSS3 and HTML5. One of these is a site I have in development which is a fully functioning social network with live chatting, a shared file system, notifications and posts. The site is built in entirely with object oriented design. I also am currently a project sponsor for two Computer Science Senior Capstones. Both teams are developing a mobile app utilizing Native React which will use web technologies but run natively on both IPhone and Android. They will also use OAuth2 and a REST API Server built with PHP.

In regards to the implementation phase I feel a lot of this centers around user feedback and marketing to make sure the site is compatible across devices and easy to use. While working as the Employer Relations Graduate Assistant at OSU I did a lot of marketing related activities and also helped to gather user feedback through surveys and Google Analytics.

**Question 3**

I currently am an employee in Transportation Services

Software Developer and Designer- 1/16 to Present

Research Assistant- 9/14 to 1/16

Information Technology Coordinator- 6/13 to 9/14

Employer Relations GA- 1/11 to 6/13

Research Assistant- 10/07 to 6/10

Student Athlete Tutor: Athletic Department- 10/07-6/08