How has this course helped you?

Answer these reflection questions:

- 1. What HCI-related role did you previously identify as possibly wanting in the future?
 - a. I previously identified Information Architect as a potential HCI-related role I'd like to pursue. I'm drawn to the idea of organizing data in a way that makes it easier to recall or compute, which aligns well with my interest in data engineering.
- 2. Has this course helped you increase how qualified you feel for that role? In what ways? Explain in at least a couple sentences.
 - a. Yes, this course has definitely helped me feel more qualified for that role. It introduced me to key HCl concepts like user-centered design and usability testing, which are essential when thinking about how users interact with information. These skills complement my technical background and give me a more well-rounded approach to designing data systems that are both functional and user-friendly.
- 3. What are three new concepts you learned during this course?
 - a. I learned about user-centered design, which emphasizes designing with the user's needs in mind.
 - b. I gained experience with usability testing, which helps identify how intuitive and effective a system is for users.
 - c. I also learned about interaction design principles, which focus on how users engage with digital interfaces.
- 4. What are two actions you can take to act upon what you learned?
 - a. I plan to create a portfolio project that applies HCI principles to a real-world data organization or visualization challenge.
 - b. I'll also update my resume and job applications to include HCI-related keywords and skills, which can help improve my chances with applicant tracking systems.
 - c. I also plan to apply for more HCI-related job roles to broaden my experience and deepen my understanding of the field.
- 5. What is the one most valuable insight you gained from this course?
 - a. The most valuable insight I gained is that how information is structured and presented can be just as important as the data itself. Making data usable and accessible for people is a key part of creating effective systems, and HCI plays a big role in that.