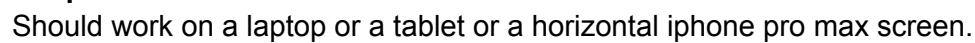


**Responsive:**



- (1) **Part 1:** In 300 words (only!) describe your website (We will stop reading at 300 words, so please be concise). Include the following:

- What is the purpose of your website?
- What information do you convey with your website?
- How is it interesting and engaging?
- Who is the target audience?

The purpose of my website is to provide an interactive platform inspired by a previous 3D game I made centered around scarecrows. Users are encouraged to build their own scarecrows and place them within a virtual field. It's more like an artistic virtual installation, where every person can contribute to the piece and help guard my field. I don't have any specific information to convey here other than that this is a virtual public installation to which everyone is welcome to contribute. This platform allows for user customization and engagement, as individuals can design their scarecrows and select their preferred spots on the field. It serves as an engaging digital experience for anyone interested in participating in the installation or simply exploring and interacting with it.

- (2) **Part 2:** Use a bulleted list to describe how a user would interact with your website. For each item in your list, state

- the interaction type you implemented
- how we should reproduce it (e.g., click on X on page Y, or scroll on page X, etc.)
  - Click on "create your own in the nav bar"
  - Select 1 hat
  - Select 1 facial expression
  - Select 1 clothing
  - Click confirm
  - Click anywhere on the page to place down your scarecrow. (when you place a scarecrow down there is an animation)
  - You can also drag your mouse while you are on the home page to explore other parts of the field

- (3) **Part 3:** Describe what external tool you used (JavaScript library, Web API, animations, or other). Following the bulleted list format below, reply to each of the prompts. (We will stop reading at the 4th sentence, so please be concise)

- Name of tool
  - Animation using anime.js
- Why you chose to use it? (2-4 sentences max)

- I chose to use it because I first learned about it in our lab and found it interesting. Later, I researched it further and discovered that it could be very useful and would add more engagement to my website.
- How you used it? (2-4 sentences max)
  - I apply it when the user places a scarecrow; there will be a bouncy animation.
- What does it add to your website? (2-4 sentences max)
  - I think it definitely added engagement to the website, and users have a clear understanding of where they just placed their scarecrow.

(4) **Part 4:** Describe how you iterated on your prototypes, if at all, including any changes you made to your original design while you were implementing your website. (4-8 sentences max)

- Yes, I conducted user testing with two users. One piece of feedback I received was that a user lost track of where they had placed their scarecrow. That was the main reason why I then implemented the animation, so that users can more clearly see where they just dropped their scarecrow.

(5) **Part 5:** What challenges did you experience in implementing your website? (2-4 sentences max)

- To be honest, I really wanted to implement an infinite scroll so users could drag in any direction and still see the field, essentially making it an infinite field. However, I encountered difficulties with this approach. While I managed to get the draggable field part to work, achieving the infinite field aspect was challenging.