

Recitation 7

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First Prompt

- Problem Space
 - Manufacturing
- Target Audience
 - Frontline Workers
- Unique Design Space
 - Robotics / Automation

Frontline workers are struggling with having enough masks and safety gears during this pandemic. In addition, the manufacturing of these items is not producing fast enough to support this whole country. To solve this problem, I could develop robotics and automation to speed up the process of the manufacturing such as making the masks and packaging in order to provide abundant supplies for the frontline workers.

Second Prompt

- Problem Space
 - Agriculture
- Target Audience
 - Residents
- Unique Design Space
 - Brain Computer Interface

Residents are complaining about the agriculture in their neighborhood due to many reasons. Since there are various types of complaints, I could create a brain computer interface where it would categorize the complaints for better organization by scanning for keywords that would fit the categories. In addition, the farmers will be able to understand what the residents want much easier.

Third Prompt

- Problem Space
 - Entertainment
- Target Audience
 - Frontline Workers
- Unique Design Space
 - Unique Visualizations

Frontline workers don't seem to get why entertainment can help them out with their current situation. In order to prove to them that entertainment can influence a lot of people around the world, I could make unique visualizations to portray the data, and to show them that entertainment is not just for amusement.