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Solution 1

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|  | **Responses** |
| **What it is:**  Is it a service, an app, an algorithm, a policy, and so on? Include sketches, diagrams and descriptions wherever necessary | A web application |
| **What it does:**  Outline the functions. You may even consider what jobs it does for the users. | Will provide users with school info using a graphical user interface. We could also implement a voice ai to complement it. |
| **What are the benefits:**  What is the user benefit? Think about how it makes things easier, less expensive, safer, more just, etc. | Can be accessed via anywhere where there is internet. It is also instantly updated when connecting to the server. |

Solution 2

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| --- | --- |
| **Outlines** | **Responses** |
| **What it is:**  Is it a service, an app, an algorithm, a policy, and so on? Include sketches, diagrams and descriptions wherever necessary | Website |
| **What it does:**  Outline the functions. You may even consider what jobs it does for the users. | Offer solutions towards finding where they might need to head and how to get there if need be. It will showcase a map, and data that's happening on campus. |
| **What are the benefits:**  What is the user benefit? Think about how it makes things easier, less expensive, safer, more just, etc. | The user will be able to pull information up on any device with a browser. The website can focus on hosting a faq as well as a map of the whole place as well as directions possible. |

Solution 3

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| **Outlines** | **Responses** |
| **What it is:**  Is it a service, an app, an algorithm, a policy, and so on? Include sketches, diagrams and descriptions wherever necessary | Voice (AI) |
| **What it does:**  Outline the functions. You may even consider what jobs it does for the users. | A voice AI enables an interactive experience for users. Voice helps users speak back and forth to easily access information without having to manually look for it as is usually done. |
| **What are the benefits:**  What is the user benefit? Think about how it makes things easier, less expensive, safer, more just, etc. | This source helps to easily navigate the application. Being able to speak and get data through a voice AI is quicker and more efficient, especially if on the move. |

Solution 4

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| **Outlines** | **Responses** |
| **What it is:**  Is it a service, an app, an algorithm, a policy, and so on? Include sketches, diagrams and descriptions wherever necessary | Virtual Tour |
| **What it does:**  Outline the functions. You may even consider what jobs it does for the users. | Provide a way for people to experience walking through the actual campus or have a feeling of the school and it’s resources. |
| **What are the benefits:**  What is the user benefit? Think about how it makes things easier, less expensive, safer, more just, etc. | The user can view from anywhere on a phone or tablet or desktop. They can view where they need to go by virtually experiencing the campus. IIT can make it mandatory so that students won’t have to come physically to campus. |

Solution 5

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| **Outlines** | **Responses** |
| **What it is:**  Is it a service, an app, an algorithm, a policy, and so on? Include sketches, diagrams and descriptions wherever necessary | ChatBox - a text based ai application |
| **What it does:**  Outline the functions. You may even consider what jobs it does for the users. | It responds to user questions entered via text input. An ai should recognize and respond accordingly to user questions. |
| **What are the benefits:**  What is the user benefit? Think about how it makes things easier, less expensive, safer, more just, etc. | It is simple and can respond quickly to user input. There are prebuilt libraries we can utilize to speed up production of the application. |