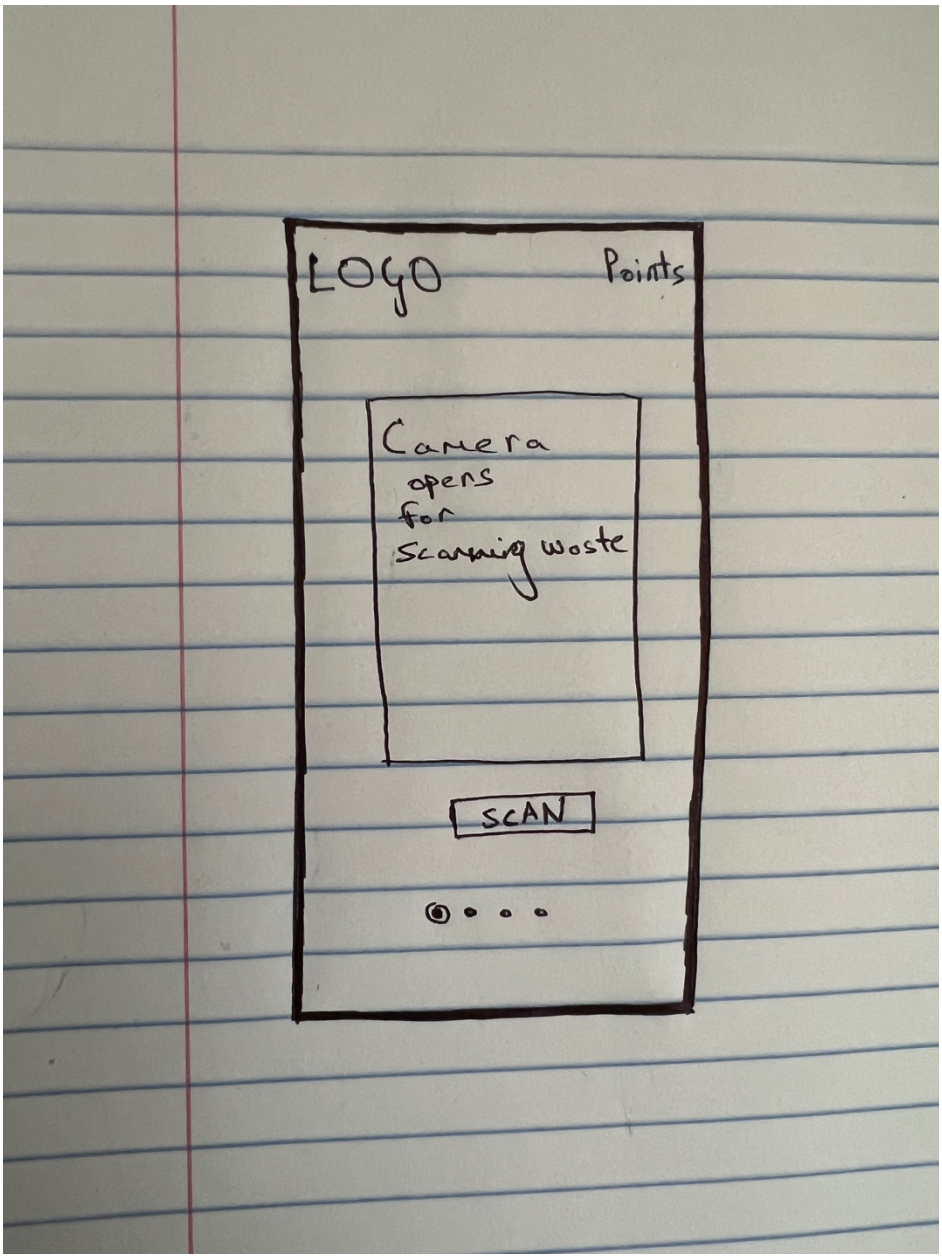
Wireframe
Low fidelity

TrashScan Mockup



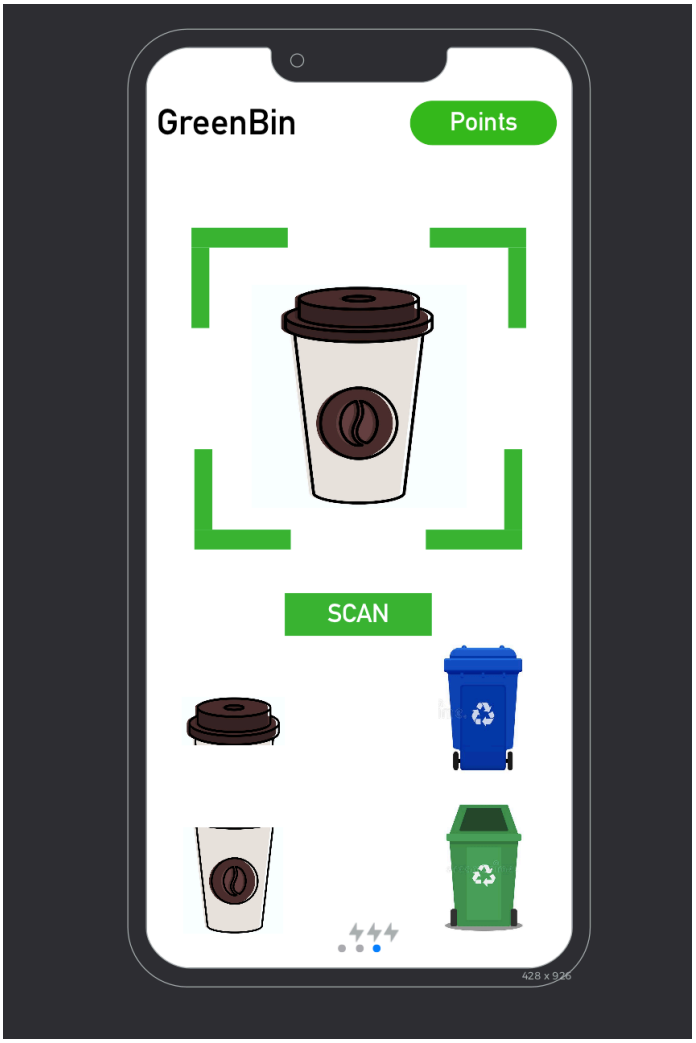
TrashScan is a low-fidelity wireframe designed to help users identify the correct bin for solid waste disposal by scanning through a mobile phone camera. The simple interface is user-

friendly and easy to navigate, providing a basic solution for individuals looking to minimize their environmental impact without the need for costly technology or specialized equipment

Wireframe

High Fidelity

SmartSort



The high fidelity wireframe will depict the app's user interface, with a camera function that scans the user's waste item and a set of labeled bins that indicate where the item should be disposed. The user would then be able to select the correct bin and the app would provide information on why that particular bin was selected, such as the item's composition or local disposal guidelines.