

E N A ⁱ B L E

A CMU Retail & Services Collaborative

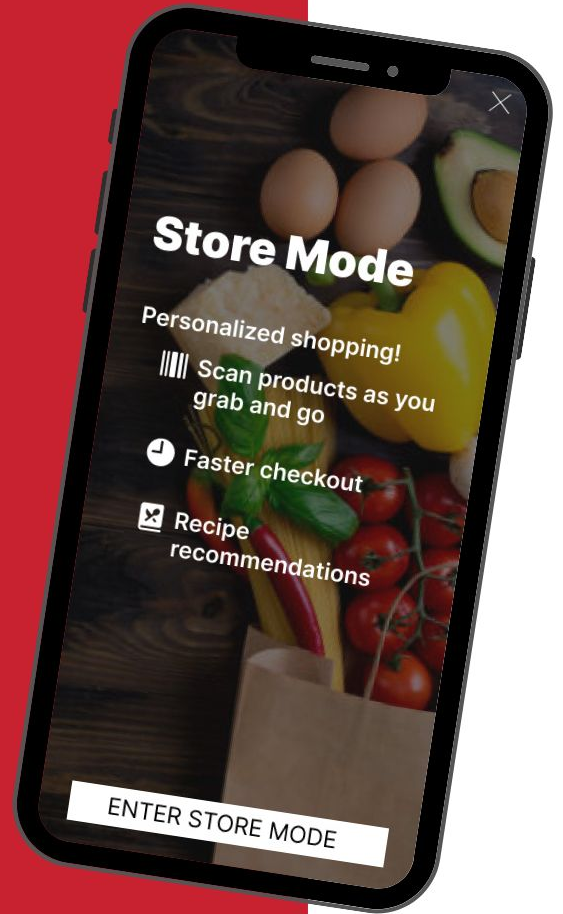
2023 Summer Retail and Service Innovation Program

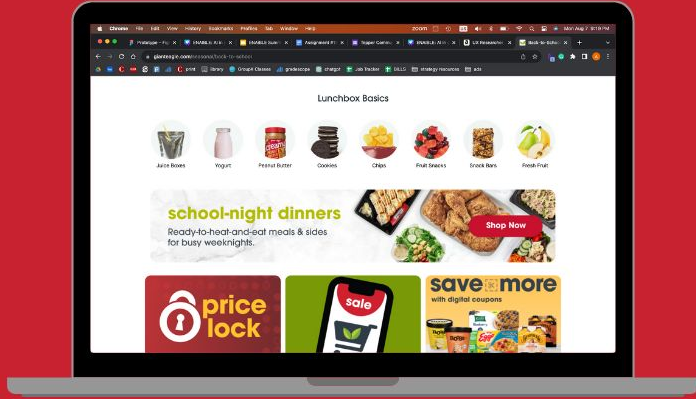
Visualizing an AI Shopping Assistant

The Future of Grocery Shopping

Aug 8, 2023

Team 1





There is an information gap between online and in-person shopping.

**How might we
personalize the
in-store grocery
shopping
experience for
customers?**

Identifying & Closing the Gap



Secondary Research

Sustainability
Data Privacy
Decision-making factors
Statistics related to shopping



Interviews & Analysis

Online & in-store shoppers
Affinity diagramming for insights
Personas & journey maps to
understand our target market

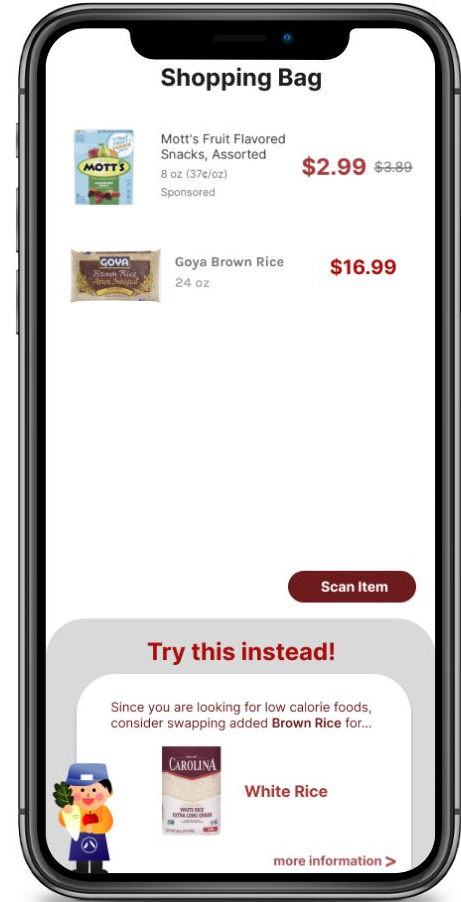


Ideation

Crazy 8's - speed generation
Storyboarding ideas
Mentor meetings
Iteration

A two-part solution: physical &
technological

Introducing **Grocer Greg**, the **personal AI assistant** housed in 'store mode' & **propped onto your** **shopping cart** for easy use



Prototype