Automating+Streamlining+Strategizing my groceries

I made a list of things I might need (exactly what I was ALREADY eating) i was trying to keep a rough database of every possible grocery in my head.

Difficult to find prices for EVERYTHING while shopping. How do you compare two items (serving cost and price) when you don't know the price of the other one?

Think of the price for EACH item, keep adding up the list. Made a new list each week and continued calculating the sum

Made a spreadsheet to quickly add up totals. Write down grocery names and prices.

Keep copy and pasting groceries. Saving sheets for each grocery list. Looking at previous week to try to figure out what to buy.

* Not bought recently
* Variety in food/diet
* Budget AND buy enough

Expanded the Spreadsheet to keep track of serving costs. Help understand HOW much I might eat, and what it cost to consume certain foods.

When did I buy this last? Which week was it? What sheet/receipt?

Grocery shopping alg:

* Do I like the food?
* Do I have enough in this category?
* Is this expensive? Eggs?
* When did I buy it last?

Grocery app:

Store my groceries in the CLOUD

Allow other people to create Accounts

Automate selection/recommendation ALG

Quickly store items in a cart to BUDGET

Add details of each food for COMPARISON

Format groceries for easy BROWSING

Export/Import lists for portable use

NOW:

* SAVE to cart appropriate items from Recommendations
* Look at your budget

Now your grocery list is completed, and you just look over the list quickly.

Extra work? - Investment onboarding the grocery items, but you can be strategic about cycling everything and budget real-time