iBudget Feature List

Pages

* Landing Page – Sign In with email and password. Create an account if needed.
* Create Account: First Name, Last Name, email, password
* Main Budget
  + Month picker
  + Remaining amount left to budget based on income and all expense items
  + Default budget categories and items:
    - Income: Paycheck 1, Paycheck 2
    - Giving: Church, Charity
    - Savings: Emergency
    - Housing: Mortgage/Rent, Water, Elec, Cable
    - Transportation: Gas, Uber/Bus
    - Food: Groceries, Restaurants
    - Personal: Cellphone, Subscriptions
    - Lifestyle: Entertainment, Misc
    - Health: Gym, Medicine, Doctor Visit
    - Insurance: Health, Auto, Homeowner/Renter
    - Debt: Car, Student Loan, Medical Bill, Personal Loan
  + Income category box will have a Total Sum
  + Each item will have an input box for Planned Amt. Next to it is a label calculating the remaining amount based on transactions.
  + Add Item button to add new budget items. Name and Planned Amt
  + Button at top to add transactions, income or expense. Turns on side box or opens small window to add transactions to a category item. Qty, Date (date picker, default to current date), Merchant, Notes, and budget item.
  + When a budget item is clicked, display a side box with list of transactions; Date, Merchant, Qty

Database

* MongoDB on server back end will store users and all budget items and transactions.
* After logging in, will load current month’s budget and items and transactions.

Advance Features If Time Allows

* Circle chart of expense and percentages
* Delete items
* Add/Delete categories
* Rename items
* Edit or delete transactions
* Copy from last month’s budget every planned item
* Delete entire month’s budget (down to default) if what was copied was not wanted
* Encrypt users’ data
* Persistent Savings item that moves from month to month
* Cookies to keep user logged in for a day or two