### **Project Idea: Personal Finance Tracker**

Create a web application where users can track their daily expenses and income. The project will require you guys to implement various JavaScript concepts, HTML/CSS for the front-end, and handle data efficiently.

#### **Project Requirements:**

1. **User Interface: (Implemented)**
   * The main page should display a form for users to input daily transactions (either expense or income).
   * Each transaction should include:
     + Date (auto-filled but editable).
     + Type (Income or Expense) using a dropdown menu.
     + Category (e.g., Food, Rent, Entertainment, Salary) using a dropdown menu.
     + Amount field (input validation for numbers).
   * Display a table that lists all transactions entered, showing all details.
2. **Core JavaScript Concepts to Implement (Good to have not a must):**
   * **Error Handling: (Implemented)**
     + Implement error handling for invalid inputs (e.g., negative numbers or missing fields).
3. **Data Persistence: (Implemented)**
   * Use localStorage to persist the transactions, so they remain after a page refresh or browser close.
   * Reference link: <https://www.w3schools.com/jsref/prop_win_localstorage.asp>

#### **Deliverables:**

* **Code**: A GitHub repository where students will upload their code.
* **Responsiveness**: The UI should be responsive and adjust itself accordingly to the screen size
* **ReadMe**: Instructions for setting up the project and a brief description of features implemented.
* **Live Demo**: The project should be deployed locally using Live Server in VS Code.

Screenshot of the form (next page): **(Implemented)**

A screenshot of a computer

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