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1/BSCS/A

Introduction to Computing

Challenge#1 - Goal

My idea is to develop a budgeting website: FundoPal. The main idea behind FundoPal is to create a platform that serves as a reliable guide for students who often face challenges managing their allowance. This idea initially came from a programming assignment, where I conceptualized it as an app but realized its potential as a website during the planning process.



Image 1. My initial designs for FundoPal

FundoPal's main function is to allow users to input their weekly allowance and daily expenses. The website then calculates the optimal daily spending limit to ensure that users stay within their budget. Moreover, users can input their planned purchases, and FundoPal provides instant feedback. If a planned purchase exceeds the allowance, a warning message pops up to help users avoid overspending and promote financial discipline.

The motivation behind FundoPal is to help students overcome the challenges they face when it comes to managing their finances. By providing a tool that offers real-time guidance and awareness about expenditure, FundoPal can help users to be more mindful, avoid overspending, and become more financially responsible.