## What people are saying

The Budget Planner has transformed the way I manage my finances, making tracking expenses and saving straightforward and stress-free.

**Wendy Writer, CA** 

It's helped me stay on top of my Budget like never before

Ronny Reader, NYC

Setting and achieving my financial goals has Become Much easier

**Abby Author, NYC** 

# BudgetPlanner Web Application

A guide by Zeeshan..

## Introduction

A budget planner is a tool designed to help individuals or organizations manage their finances more effectively. It allows users to track their income, expenses, savings, and financial goals over a specific period, typically monthly or annually. Here are some key features and benefits of using a budget planner:

## **Technologies Used**

In our Angular-based E-commerce project, we leverage cutting-edge technologies to deliver a seamless shopping experience.

#### → FrontEnd

Angular provides a structured and efficient way to build dynamic web applications.

#### → BackEnd

Spring Boot, backed by the Spring Framework, It offers comprehensive support.

#### → DataBase

MySQL has been around for a long time and has a mature ecosystem with extensive documentation, community support, and a wide range of tools and libraries.

## **Tool Used**

#### → FrontEnd

In Angular projects, frontend tools like Angular CLI streamline development tasks by scaffolding projects, managing dependencies.

#### → BackEnd

While creating an Angular E-commerce project with Spring Boot, we commonly utilize Spring Data JPA for seamless integration with the backend database and efficient data access operations.

#### → DataBase

In an Angular E-commerce project using MySQL, common tools include MySQL Workbench for database design, management, and querying.

## Challenges

In my Budget Planner project, I developed the entire frontend individually, focusing on creating an intuitive and responsive user interface. I overcame challenges in integrating complex data visualizations and ensuring cross-browser compatibility. This project honed my skills in Angular, CSS, and responsive design.

## Learnings

Developing the Budget Planner project individually provided valuable learning experiences:

- 1. **Enhanced Frontend Skills:** Improved my proficiency in Angular, CSS, and HTML, enabling me to create a user-friendly and responsive interface.
- 2. **Problem-Solving and Debugging:** Overcame challenges related to data integration and visualization, sharpening my problem-solving and debugging abilities.
- 3. **Project Management:** Gained experience in managing the entire project lifecycle, from planning and design to implementation and testing, enhancing my ability to work independently and efficiently.



#### Have Any Question So Can Ask?

#### You Find This on this link:

https://github.com/DANYALZEEo/BudgetPlanner-ByZee

### **Thank You**

(The feature scope of the Budget Planner includes income and expense tracking, financial goal setting, real-time budget analysis, and visual reports to help users manage their finances effectively.)