

MINI PROJECT REPORT

(CSE IV Semester Mini-Project) 2022-2023



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by:

Submitted

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CERTIFICATE

This is to certify that this report represents the original work done by **Ankit Kumar Singh** during this project as a partial fulfillment of the requirement for the “**Web Based Budget Tracker**” of Bachelors Of Technology ,4th semester, of the Graphic Era Deemed To Be University Dehradun Uttarakhand 248001.

Date:10/07/2022

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ACKNOWLEDGEMENT

Hereby I am submitting the project report on “**Web Based Budget Tracker Application**” as per the scheme of Graphic Era Deemed University, Dehradun.

I would like to express our sincere gratitude to **Dr. Devesh Pratap Singh**, Head of Dept. of Computer Science, for providing a congenial environment to work in and carry out our project.

I consider it my cardinal duty to express the deepest sense of gratitude to **Mrs. Garima Sharma**, Department of Computer Science and Engineering for the invaluable guidance extended at every stage and in every possible way.

Finally, I am very much thankful to all the faculty members of the Department of Computer Science and Technology, friends, seniors and our parents for their constant encouragement, support and help throughout the period of project conduction.

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PROBLEM STATEMENT:

Web Based Budget Tracker Application.

INTRODUCTION:

Budget tracker system is designed to keep the track of expense of a personal or an organization on a day to day basic. This system divides the income on daily expenses. If exceeds day expense, system will calculate income and will provide new daily expense amount. Daily expense tracking System will generate report at the end of month to show Income-Expense graph. In this application, user can provide his income to calculate his total expenses per day and these results will be stored for each user. The application has the provision to predict the income and expenses. The budget tracker will help any organization to deal with all their expenses more efficiently. By using software for managing expense tracking will help to control unnecessary expenses. There are several benefits and advantages of using online budget trackers, budget tracking makes any organization run faster and smoother.

By using this software (Budget Tracker), we can reduce the manual calculations of the daily expenses and keep track of the expenditure.

IMPLEMENTATION DETAILS:

- CSS
- HTML
- JAVASCRIPT

SOFTWARE REQUIRED:

Number	Description	Type
1	Operating System	Windows XP / Windows
2	Language	HTML, CSS, JAVA SCRIPTS
3	IDE	Visual Code
4	Browser	Google Chrome

ADVANTAGES:

1. Making financial control:

When you track your expenses, you take complete control over your finances.

2. Keeping finances organized:

It is easier to stay organized than it is to organize a messy financial situation.

3. Improving financial security:

If you have a track on your spends you avoid these risks.

4. Make a better budget:

It will help you make clear budgets for your monthly expenses.

5. You will spend mindfully:

It makes you responsible with your spending.

RESULT:

Budget Tracker Application

YOUR BALANCE

Rs 0.00

INCOME

Rs 0.00

EXPENSE

Rs 0.00

History

Add New Transition

Text

Amount

(negative - expense ,positive - income)

All transaction

CONCLUSION:

The completion of the project went quite well, I learned many new things while I was building it, and I got to know about various platforms which helped me to learn all these technologies. I was able to learn Basics of Web Development. The practical helped me to learn the debugging of code and development on Website. Overall working on this project was great fun as I came up with a great piece of knowledge and understanding of the topic.

RESOURCES:

- <https://www.youtube.com>
- <https://www.google.com>
- <https://www.tutorialspoint.com>
- <https://www.javatpoint.com>

**THANK
YOU**