ABSTRACT

The project “Personal Finance Management System” is a software system designed to help individuals to efficiently manage their incomes, expense, savings, financial goals and transactions. In today’s fast paced world, keeping track of personal finances is essential for maintaining financial stability. This system provides users with a user-friendly platform to record daily transactions, categorize expenses, monitor budgets, and analyze financial trends.

The primary objective of this project is to develop a simple yet effective solution that empowers individuals to take control of their finances. Key features include income and expense tracking, budget planning, savings management, and visual reports for financial analysis. The system also allows users to set financial goals and receive insights to make informed financial decisions.

The project was developed using HTML, CSS, JS, Node.js and MySql ensuring a responsive and secure interface for smooth user interaction. This system not only manages the personal finances but also provides the financial literacy to the users of the system.

ACKNOWLEDGEMENT

We would like to express our sincere gratitude to all those who have supported and guided us throughout the completion of this project, "Personal Finance Management System".

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A heartfelt thanks goes to our friends and classmates who provided constant support, shared their ideas, and motivated us during challenging phases of the project.

This project has been a significant learning experience for us, and we are truly thankful to everyone who contributed, directly or indirectly, to its successful completion.

We are ensuring that this project was finished by us and not copied.

Sarun Shakya

Suresh Shrestha

Sanish Maharjan

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List of Abbreviations

The following table shows the list of abbreviations and acronyms used in the project report

Table: Table of abbreviations

Abbreviation	Meaning
ERD	Entity Relationship Diagram
DFD	Data Flow Diagram
MySql	My Structured Query Language
PFMS	Personal Finance Management System
HTML	Hyper Text Markup Language
UI/UX	User Interface/User Experience
CSS	Cascading Style Sheets