Enhanced Resume: Personal Finance Optimization - "Spend Track" App **Team Members:** * Gokul Nishandh S T - 23011101040 * Harish P - 23011101047 **Problem Statement Explanation:** The "Spend Track" app is designed to optimize personal finance management by providing users with an easy and efficient way to track expenses, visualize spending patterns, and receive recommendations for better money management. The app focuses on both automatic tracking and manual entry of financial transactions, while also providing personalized saving tips through AI to help users make informed financial decisions. **Key Features of the App:** 1. User-friendly Login Page for Easy Access 2. Manual Addition of Expenses 3. Automatic Expense Detection (Bank Statements & External Apps) 4. Visual Dashboard for Spending Analysis 5. Shared Expense Tracking with Friends 6. AI-Powered Saving Tips

Spend Track helps users optimize their personal finances by providing clear insights into their

How the App Solves the Problem:

spending habits, helping them track expenses automatically, and offering personalized saving tips. By automating data collection from external financial sources and manually entered transactions, the app makes it easy for users to monitor their finances without needing to constantly update their records. The app's visualization tools help users identify patterns in their spending, and its Al-powered tips guide users to improve their financial habits, make smarter choices, and save money more effectively.

Ideas to Enhance the App:

- 1. Gamification Features
- 2. Tax Integration
- 3. Bill Payment Reminders
- 4. Debt Tracking
- 5. Multi-Currency Support
- 6. Investment Tracking
- 7. Integration with Virtual Assistants
- 8. Expense Forecasting
- 9. Community Features
- 10. Collaborative Budgeting

Potential for Growth:

The Spend Track app has the potential to grow into a fully-featured personal finance ecosystem, appealing to a wide range of users with different financial needs. By incorporating the suggested enhancements, the app could become a comprehensive financial management tool, providing users with a wide array of features that cater to various aspects of their financial lives.

Call to Action:

Join our team in creating a powerful personal finance optimization app that will redefine the way users manage their money and achieve financial success. Leverage your skills and contribute to the development of an innovative and user-friendly solution that will help people make smarter financial decisions and build a secure financial future.