

Front End Engineering-II

Project Report

Semester-III (Batch-2023)

Dhanadhyaksh

Your Personal Guide to Financial Freedom



Supervised By:

Mr. Thirupathy M

Submitted By:

Krishan Kumar Sah, 2310990467

Aadi Attrey, 2310991753

Adish Jain, 2310991761

Armaanpreet Singh, 2310991788

**Department of Computer Science and Engineering
Chitkara University Institute of Engineering & Technology,
Chitkara University, Punjab**

Dhanadhyaksh

Your Personal Guide to Financial Freedom

1. Login Page (estimation 23/08/2024)

- Login Authentication
- Sign-up feature for new fellows
- Forget Password

2. Landing Page (estimated date: 05/09/2024)

- Brief Description of our site
- User-friendly Interface
- Book a Demo
- Technologies Used:
 - HTML
 - CSS
 - JavaScript
 - Locomotive Scroll for Smooth Interface
 - Canvas For Designing and Animations
 - Scroll Trigger and GSAP for Animation

3. Main Page (estimated date: 25/10/2024)

- **Navigation Bar**
 - User can navigate easily through stock holdings, profile and many more.
- **Dashboard:**
 - Comprehensive overview of income, expenses, and net worth metrics.

- **Graphs**
 - Providing Expense Graph
 - Provide possible expenses graph
- **Bank accounts**
 - Linked Bank Accounts
 - Loan Accounts
- **Alerts and Reminder**
 - Set up alerts and reminder for upcoming/pending bills
- **Multiple Currencies**
 - Can trade in multiple currencies
- **Shared Wallets**
 - popular among couples, families and roommates who handle their finances
- **Stock Markets**
 - Stock market popular choices
- **Income Tracker:**
 - Detailed record of all income sources with categorization.
- **Expense Analysis:**

- Visual representation and breakdown of spending by categories.
- **Investment Portfolio:**
 - Overview of holdings, performance analytics, and diversification.
- **Budget Management:**
 - Tools for setting financial goals and tracking adherence.
- **Savings Overview:**
 - Monitoring and analysis of savings progress and growth.
- **Debt Tracker:**
 - Management of outstanding debts and repayment schedules.
- **User Settings:**
 - Configuration options for personalized user experience and alerts.
- **Technologies Used:**
 - HTML
 - CSS
 - JavaScript
 - React JS
 - DBMS (subject to time)
 - Locomotive Scroll for Smooth Interface
 - Canvas For Designing and Animations
 - Scroll Trigger and GSAP for Animation