

Market Maven

Mastering market with Market Maven



Real Problem



- In today's fast-paced world, managing a personal investment portfolio can be overwhelming for many individuals.
- With the increasing popularity of stock trading and various investment options, it's important for people to have a platform that helps them make informed decisions about their financial future.

Problem Statement



- **Build a website or app that can help users create and manage a personalized investment portfolio.**

Our Approach



- **This platform will allow users to research and invest in a variety of stocks, mutual funds, and other investment options, all from one central location.**
- **The platform will be designed with the goal of simplifying the investment process, regardless of their prior investment knowledge. It will provide a comprehensive set of tools and resources, including market news, real-time data, and portfolio analysis, to help users make informed decisions about their investments.**

Website Overview



- **The website will be designed with a clean and modern interface, making it easy for users to navigate and find the information they need.**
- **It will be available on multiple platforms, including desktop and mobile, to provide users with access to their portfolios and investment information anytime, anywhere.**
- **Additionally, the platform will have a user-friendly dashboard where users can track the performance of their portfolio and make changes as needed.**

Tech Stack used

- **React JS**
- **React router**
- **Node**
- **ExpressJS**
- **Bcrypt**
- **MongoDB**

Work done between 1st and 2nd phase

- We added a company page which will show all the important information of many different companies. We also added a feature of updating stock prices with the help of an API.
- We also added the authentication feature for personalized use. We also added the buy/sell option of stocks.
- Additionally, the platform will have a user-friendly dashboard where users can track the performance of their portfolio and make changes as needed.

Work done between 2nd and 3rd phase



- **We updated the dashboard section and also made the user's data visible on the screen.**
- **We resolved some of the issues in the backend repository.**

Thank you



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