

09-10-2024



happyhive

# Building an Efficient and Scalable Real-Time Financial Dashboard

# Introduction

## Problem to Solve 🚀

The IntelliHive financial dashboard provides a minimalist and user-friendly interface focused on displaying account balances and recent transactions. It addresses the need for a simple, accessible tool that allows users to monitor their finances without the complexity of advanced design features or mobile responsiveness.

## Value Proposition 📊

- Simplicity and Efficiency: IntelliHive delivers a clean, intuitive interface that provides quick access to essential financial information, eliminating complex navigation.
- Personalization without Complexity: Features such as the ability to manage account lists allow users to tailor their experience, ensuring that their most-used accounts are always readily accessible.



# Meet Avengers

→ Full-Stack Developer

Negin Heidari



→ Full-Stack Developer

Mahyar Ghasemi Khah



→ Business Systems Analyst

Pete Umpaipant

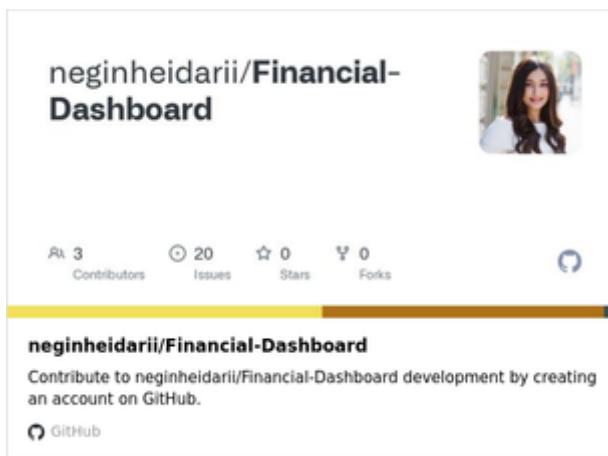


# Agile Methodology



# Submissions:

- ④ [Visit our demo website](#) ➡ Click ➡
- ④ [Our GitHub Repository](#) ➡ Click ➡
- ④ [Youtube Video of the website](#) ➡ Click ➡
- ④ [Figma wireframes](#) ➡ Click ➡
- ④ [Read me file](#) ➡ Click ➡





# Our Solution



## Core Functionalities:

- Display individual account balances with detailed account information.

## Essential Differentiators:

- Self-Arranged Account List: Allows users to rearrange their accounts based on personal importance, prioritizing the most critical accounts at the top.

## Optional (Mock-up Features):

- Recent Transactions: Show recent transactions for each linked account, offering users a quick overview of their financial activity.
- Real-Time Data Updates: Provide real-time balance updates via automatic/manual refresh, ensuring users always see the most up-to-date information.
- Spending Overview Card: A simple card summarizing spending by key categories (e.g., Groceries, Utilities), giving users a clear snapshot of where their money is going.