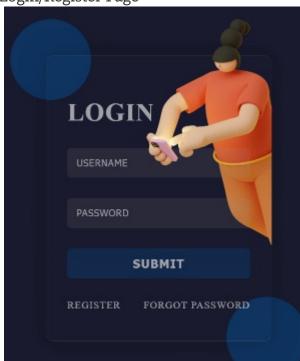
Research Report for "Aetheris R&D – Brian"

Created by Brian Trotter at Oct 16th, 2024

1. UI/UX wireframe for MVP of Aetheris

Here I only want to give you inspiration for designing pages

- Login/Register Page



We can make login page like above. Of course designer will choose better styles such as colors, layouts and etc. I think we will change the person image to AI Robot image I will skip Register page. Designer has a lot of templates for login and register pages.

- Header



- Landing Page

Title: Aetheris Al Tool

In this field, Users can select any AI area for getting better result of AI data analytics

Health care, Financial Trends, Sports, Lottery

- Dashboard

Al areas

Heath care Sports Lottery

Current Thread: User can upload datasets and it visualizes data analytics

Threads of each Al areas

(User can get into any one Al area and he/she can want to upload several Dataset individually. Each thread handles each of them.)

2. The trends in Frontend technology

Definitely, I recommend React.js highly for Aetheris The advantages of React.js:

- One of the most exciting applications of AI and ML in web development is real-time data visualization. With AI algorithms analyzing data in the background, ReactJS can be used to create interactive dashboards and visual representations of the insights derived from the data.
- Essential tools and libraries are already exist to incorporate AI/ML models seamlessly into React-based projects.
- React is the best one for building Interactive User Interfaces
- React can help we reduce development time, reduce the amount of code that needs to be written, and make our application more maintainable.