Mobility Aggregation Display

Link: https://amar-h-g.github.io/Mobility-Aggregator-Platform/

Project Overview

Mobility Aggregation Display is a responsive, static web application designed to provide users with detailed information about various mobility services in different cities. Built with HTML, CSS, and JavaScript, the application ensures a seamless and user-friendly experience across all devices.

Features

- City Selection Dropdown: Allows users to select a city to view relevant mobility service details.
- Mobility Services: Displays information about various mobility services, including logos, names, and descriptions.
- **Responsive Design:** Fully optimized for different screen sizes, ensuring a consistent experience on desktops, tablets, and mobile devices.
- **Fixed Header and Dropdown:** The header and dropdown menu remain fixed at the top, while the rest of the content scrolls for ease of navigation.
- Call-to-Action (CTA) Section: Encourages users to subscribe to updates by providing their email.

Technologies Used

- **HTML:** Structure and content of the web application.
- **CSS:** Styling for a visually appealing layout.
 - Responsive design using media queries.
 - Fixed positioning for header and dropdown.
- JavaScript:
 - Dynamically handles city selection.
 - o Displays relevant mobility services based on user interaction.

Components

1. Header:

- Displays the application title.
- Fixed at the top of the page for easy access.

2. Dropdown Menu:

- Allows users to select their city.
- Positioned below the header, fixed at the top.

3. Content Section:

- Displays information based on the selected city.
- Includes descriptions, logos, and links to mobility services.

4. CTA Section:

- o Encourages users to subscribe for updates.
- Contains an email input and a submit button.

5. **Footer:**

Displays copyright information.

Responsiveness

- Utilized CSS media queries to ensure compatibility with devices of different screen sizes.
- Adjustments to padding, font size, and margins for smaller screens.

How to Use

- 1. Open the application in any modern browser.
- 2. Use the dropdown menu to select a city.
- 3. View the displayed mobility services information.
- 4. Subscribe to updates by entering your email in the CTA section.

Future Enhancements

- Add backend integration for dynamic data fetching.
- Include a search functionality for better usability.

Author

Developed by Amar Patra

8927426099

amarpatra932@gmail.com.

Link: https://amar-h-g.github.io/Mobility-Aggregator-Platform/

Open this link to overview of the platform