

16/7/25

## Day # 2 (Haukattu)

### ⇒ Introduction:

I have created a rental-e-commerce website where users can rent cars conveniently. The website allows people to browse through a wide range of cars, select the one that fits their needs, and complete their booking, with a responsive design and a user-friendly interface. The platform makes renting a car effortless; users can view detailed information about each car and manage their bookings efficiently.

### ⇒ Technical Requirements:

1. Responsive Design: The website will adapt seamlessly across various devices.
2. User-friendly Interface: Easy navigation, clean design, and intuitive interactions will enhance the overall usability of the platform.

#### - Pages:

Home page: Users can browse a list of cars, featuring essential details



Like brand, name, price etc.

- Car Detail page:

This page provides detailed information about selected car like model, rental, price, brand etc.

- Wishlist Page.

Users can save their preferred cars to a wishlist for later reviewing or decision-making.

- Booking page:

A dedicated page where users can complete their car rental process, including selecting dates.

⇒ Backened with Sanity CMS:

- Dynamic Data Management:

Sanity CMS will handle car data dynamically, allowing updates to be made without modifying codebase.

- User Comments/Reviews:

User reviews will be stored and



managed efficiently within Sanity CMS.

⇒ Technologies Used :

- HTML
- Tailwind CSS
- Next.js
- Shadcn
- Sanity

This Setup ensures the website is robust, scalable and maintain a high level of performance.