**MARKETPLACE TECHNICAL FOUNDATION**

**[GENERAL E-COMMERCED OF CAR DEALERSHIP]**

Fronted (Next.js)

Backend (API, Third Party Api, Payment Getaway)

**Requirements :-**

* User Signup/Login System
* Car Listings
* Purchasing System
* Junkyard Submissions
* Admin Dashboard

**Essential Pages :-**

* Homepage
* Car Detail & Modification Page
* About Us Page
* FAQ Page
* Car Service Page
* Junkyard Detail Page
* Contact Us Page
* Privacy Policy Page
* Terms & Condition Page

**Schema :-**

1. Signup/Login Schema

* user\_id
* email
* password
* full Name
* phone Number

1. Vehicle Schema

* id
* name
* price
* brand
* model
* year
* status
* features

1. Maintenance/Services Schema

* service\_id
* car\_id
* service\_type
* description
* price
* status

1. Junkyard Schema

* junk\_id
* car\_id
* condition
* salvage\_value
* recycler\_id

1. Transaction Schema

* transaction\_id
* user\_id
* car\_id
* amount
* type
* Status

**Business Goals :-**

To build a comprehensive e-commerce marketplace tailored for luxury and high-performance car buyers

**Target Audience :-**

High-net-worth individuals seeking luxury/high-performance cars

**TECHNOLOGY USED**