Name # M. Muneeb Ahmed

s/o Arif

Roll no # 00081022

Slot # Sunday(2 to 5)

Teacher Name # Ali Jawwad

Hackathon

Day # 1
Choose Your
Market Place. type.

Rental-E-Commerce.

Rental E-Commerce refers to an online business model where consumers can rent products or services for an specified periods instead of purshasing them.

Q1) What problems does your marketplace aims to solve?

Our rental marketplace solves common problems people face when they need certain items but don't want to buy them.

The marketplace aims to solve the following problems.

1) Save Money

Buying expensive items like furniture, tools, or equipment for short term use is not practical.

2) Flexibility for Temporary Needs

Why own something that you will use only one time? We let you rent items for the exact time you need them, making life simpler.

3) Convenience :-

We make it easy to find, rent, items delieved to your doorsteps.

Who is your target audience?

My Market place audience mainly targets some following audience:

Event Planner :-

Proffesionals hosting events, weddings, or parties requiring stylish furniture for short-term use only.

Startup OR Business :-

Companies setting up temporary offices or co-working spaces, needing furniture without the high upfront costs.

Real Estate Proffesionals:-

Real Estate proffesionals looking to furnish homes for showing or photo shoots to attract buyers.

Define your products or services.

- Chairs
- Desks
- Wardobes

- Sofas
- office furniture
- tables

- lounge chairs
- Beds

Services:-

- Flexible price
- Flexible plans(weekly/monthly)
- Affordability

- Fast Delivery
- Furniture setup
- Wide variety

E-commerce market place Data schema-

1) User/Customer:-

User ID , Name , Email , Password Hash , Address , Phone Number

Product :-

Product ID, Name, Description
Category, Image, Rating, Price, Discount

Order :-

Order ID, Customer ID,
Product ID, Status, Total Amount.

Payment :-

Payment ID, Order
Amount, Payment method

Delivery :-

Delivery Zone, Postcode
Coverage Area, Shipment ID,
Delivery Date.

Schema Diagram

User :-(Customer)
Name
User ID
Email
Password Hash
Address
Phone Number

Product :-
Product ID
Name
Description, Discount
Category , Price
Image , Rating

Order :-
Order ID
Customer/User ID
Product ID
Status —
Total Amount

After Order

Delivery :-
Delivery Zone, Postcode
Coverage Area, ShipmentID
Delivery Date.