Shreya Jayas / Jonathan Hernandez Rook Certified 1. Use-Case model Upload Individue providers certificates Add Zip View Provider 1621 carmalcel model profile/credibility reviews Year/ engine to get an estimate UPload *Gervices* news You Service view/ homepage User Provider Chack all Services get a quotel get an estimate Capture Service Callus Locution/cities Sign in create, account Solect/decide Search Price. Bookanapt Delete acc get the car edit Services fixed Admin Select location There is View Providers no admin and husiness Profiles based on cities

2. State machine Diagram tuogolt logout do:109 user do: log user out out of system of system Delete Card Click logart Rm Saved Cikkto logout Sorvice button Home clickon botton Delete Login Home Save USETVIEW Saverien do: displayconten du:Enter 109in do : view lised login card Credentials dickon Success Save button services Sportion Click Become service provider button view card 10910 type Card failure do: display Pro Card type ABC card service sign up form. enter ZIP Back get a quote MOFFUE Tocations get diff gaote card choose loc Pay schedule

Data Objects

## high love I MYC

Model

CRUD API

Entitus: User, Autoshop, Service & Service\_Fron\_Shop, Cort.

Repos: User Pepo, Autoshop repo, Service repo, Service from Stop Pepo, Cart repo

A Dakarchrival
Request las

Relational Database Veiw

14th pages for each

User Service Provider

homepage homepage

login login

reviews create service

Out reviews

Mapview aboutus

Careers

Sex /

Lends Signal Ledispay data

Controller

Contact

Cost Controller - For purchasing
login Controller - loggingin

Auto Shop Controller - getting shop ideate
User controller - getting user doubt

Service Controller - listing services/ 2000

## Data base Schema

USAN NO (or theil singer Name-First : varohar(20) Name-Last: varchar(20) : var char(30) Email passwrd: varchar(30) Phone # : vorchar(10) Service\_from\_Shop Stopid FIX Product id: FK Price: flood(10) K- Service id: int(10) Cont Prior

Product/Service)

- product id: int(10) (- PK

Banne: Varchar(20)

Auto Shop

Shopid intigePK

name ; varchar (20)

address: Vor char (30)

City : Var Char (30)

State: Vorchar(30)

Zipcode: Vorchor(30)

Phone #: Vorcha(30)

rating: int(10)

longitude: float(10)

lattitude: Float(10)