

FULL STACK DEVELOPMENT PROJECT – IBM

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PROJECT TITLE:RESTAURANT MANAGEMENT

GITHUB LINK : <https://github.com/Devalekka/friday>

Netlify link: <https://sunny-sunburst-5c68f5.netlify.app>

INTRODUCTION:

The Restaurant Management System is a web-based application that enable restaurant to manage their operations including menu , order and customer sign up , login information.This system is build using HTML,CSS,React , VS code.

TOOLS AND TECHNOLOGIES:

- Frontend: React, HTML, CSS
- Code Editor: VS Code
- Routing: React Router

PROJECT FOLDER STRUCTURE:

React/

Backend/

Models/

└─ Product.js

Routes/

└─ productroutes.js

Server.js

Frontend/

└─src/

└─components

└─Book.js

└─Home.js

└─Home.css

└─Contact.js

└─About.js

└─Cartcontent.js

└─cartpage.js

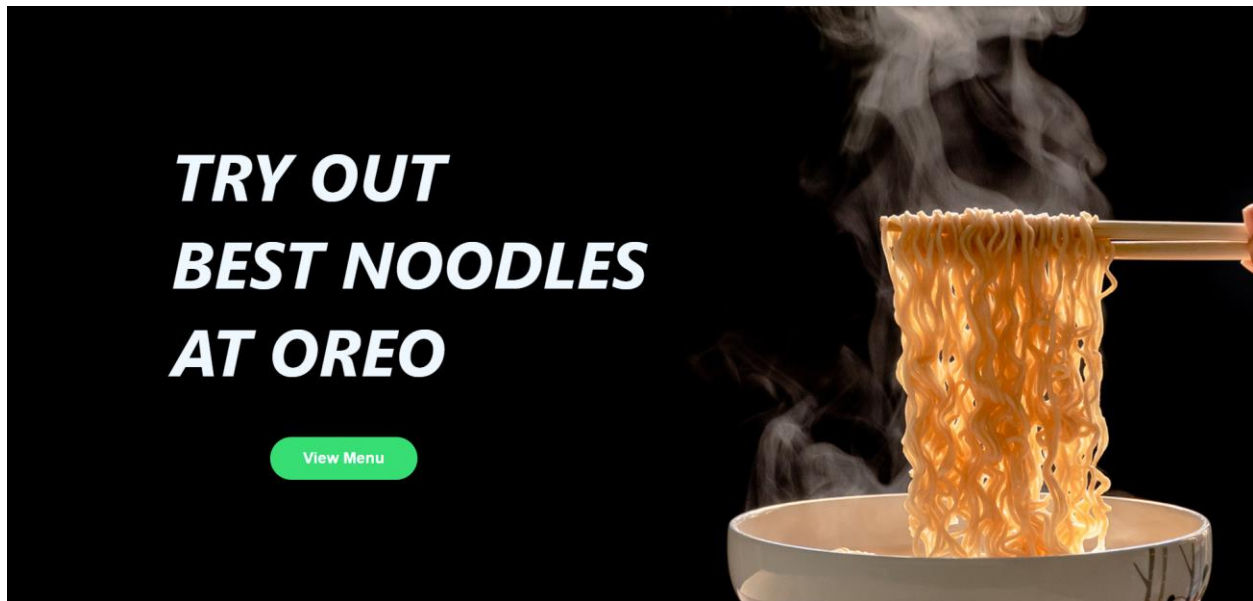
└─SignUpForm.js

└─AddAdminProduct.js

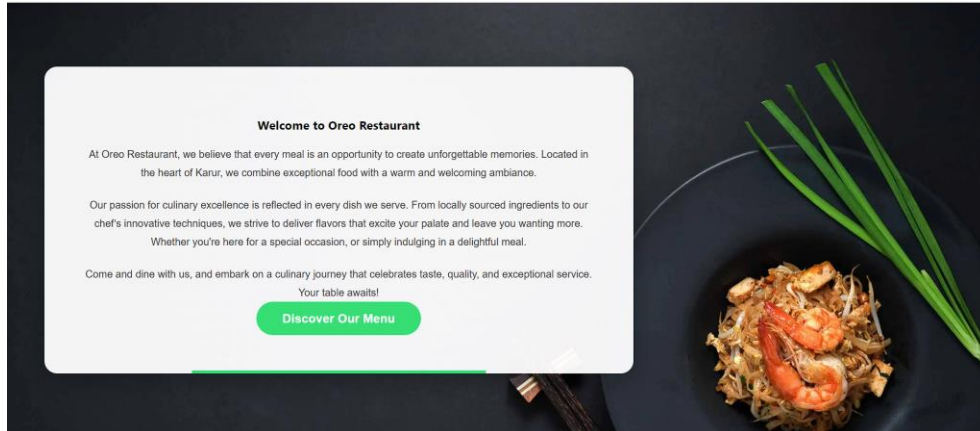
└─Protectedroute.js

App.js // for routing

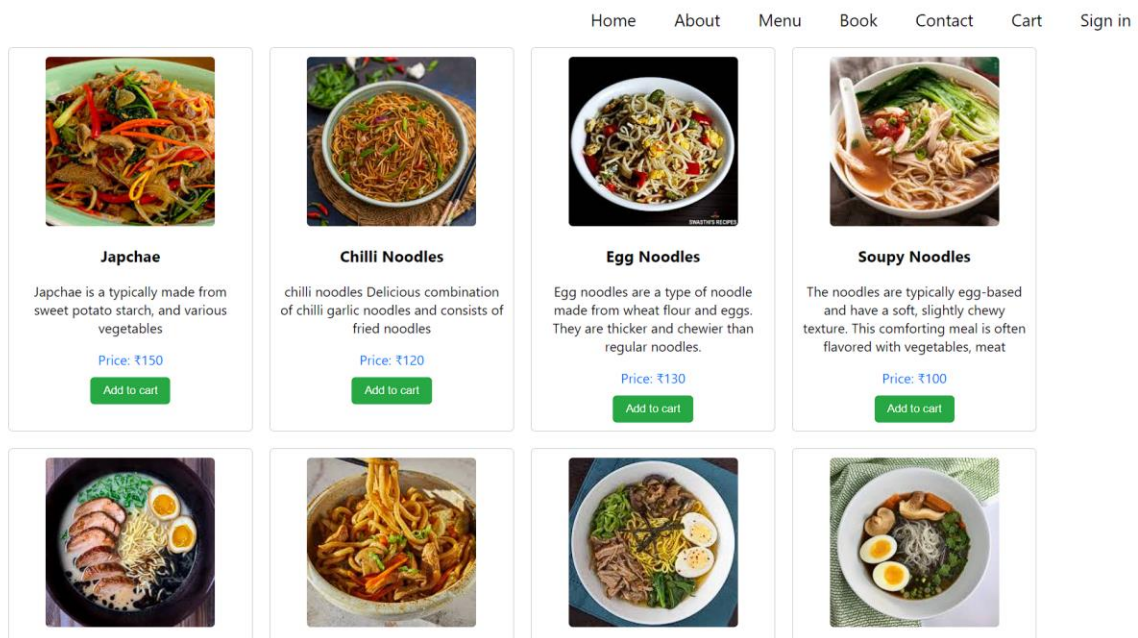
LANDING PAGE:



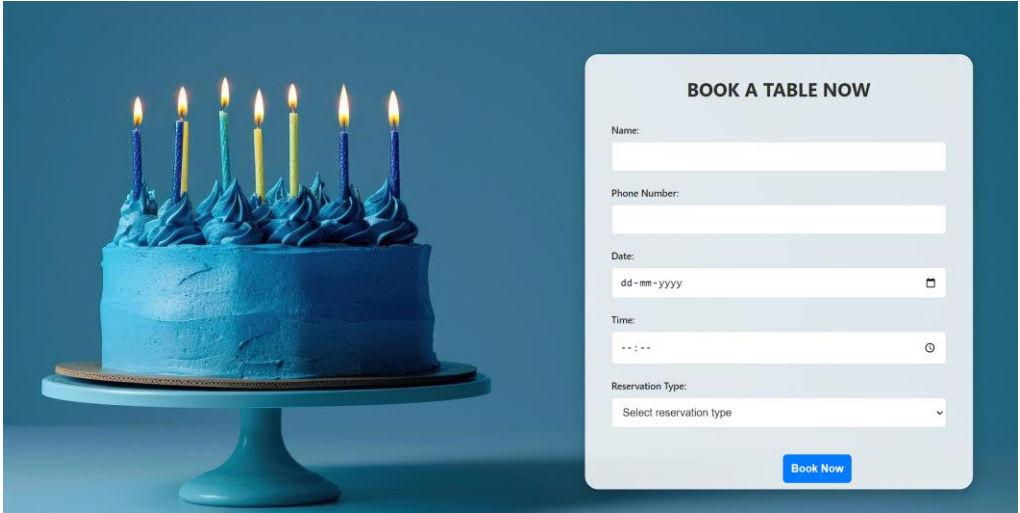
ABOUT PAGE:



MENU PAGE:



BOOK PAGE :



MongoDB Compass - localhost:27017/ecommerce.bookings

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (2)

Search connections

- localhost:27017
- localhost:27017
 - admin
 - booking
 - config
 - deva
 - ecommerce
 - bookings
 - products
 - users
 - local
 - login
 - mydatabase
 - your_database_name

bookings

localhost:27017 > ecommerce > bookings

Documents 5 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

EXPLAIN Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

25 1 - 5 of 5

```
{ "_id": ObjectId("66e6854f58722a661c344c65"),  
  "name": "steve",  
  "number": "7558132991",  
  "date": "2024-09-15",  
  "time": "06:00",  
  "reservationType": "AC",  
  "__v": 0 }
```

```
{ "_id": ObjectId("66efc9552849e81c9d313a9e"),  
  "name": "dededede",  
  "number": "7894518021",  
  "date": "2024-10-05",  
  "time": "13:11",  
  "reservationType": "non-AC",  
  "__v": 0 }
```

```
{ "_id": ObjectId("66f2b4e80bf22fd4ad9bfe53"),  
  "name": "deva",  
  "number": "7892564545",  
  "date": "2024-09-10",  
  "time": "20:17",  
  "reservationType": "non-AC",  
  "__v": 0 }
```

```
{ "_id": ObjectId("66f59b9f010347532f58d271")
```

CONTACT PAGE :

Reach Out to Us



Mail Us

Our friendly team is here to help
oreo2024@gmail.com



Visit Our Office

Come and say hello to Oreo
24 Rock Street, 21 Avenue
Jawahar Bazar, Karur



Call Us

Mon-Fri 8am to 9pm
[+91 5798745158](tel:+915798745158)

CART PAGE:

[Home](#) [About](#) [Menu](#) [Book](#) [Contact](#) [Cart](#) [Sign in](#)

Your Cart



Chilli Noodles
₹120.00

[Remove](#)



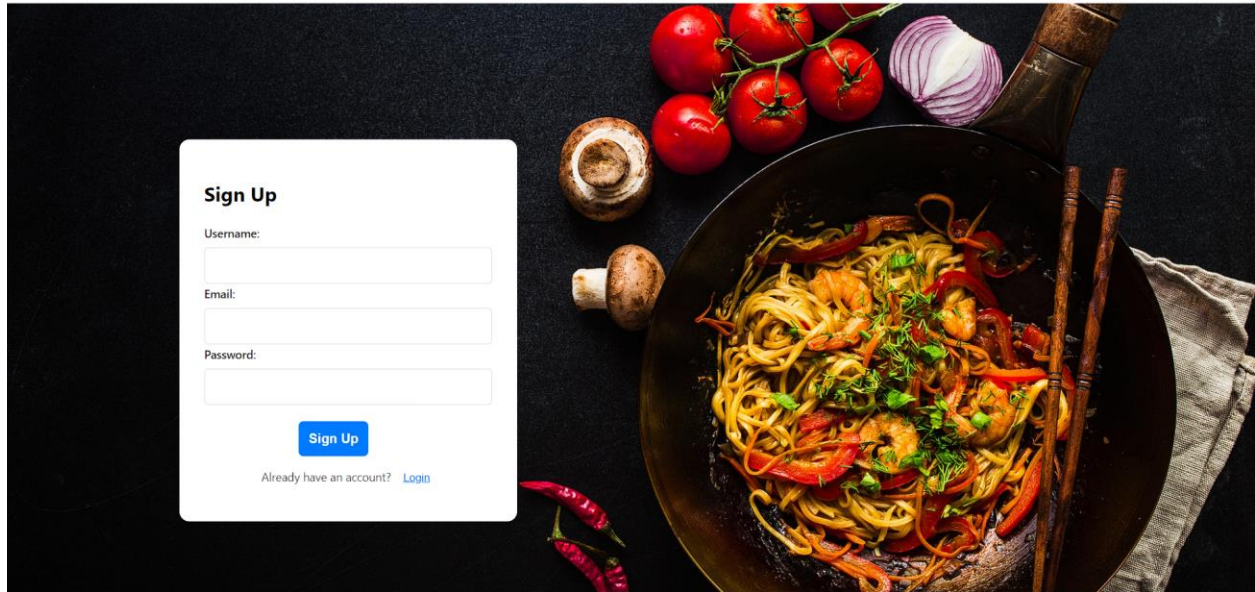
Egg Noodles
₹130.00

[Remove](#)

Total Cost: ₹250.00

SIGN IN PAGE:

SIGN UP FROM :



MongoDB Compass - localhost:27017/ecommerce.users

Connections Edit View Collection Help

Compass

My Queries

CONNECTIONS (2)

Search connections

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 - users
 - local
 - login
 - mydatabase
 - your_database_name

users

localhost:27017 > ecommerce > users

Documents 6 Aggregations Schema Indexes 2 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

25 1 - 7 of 7

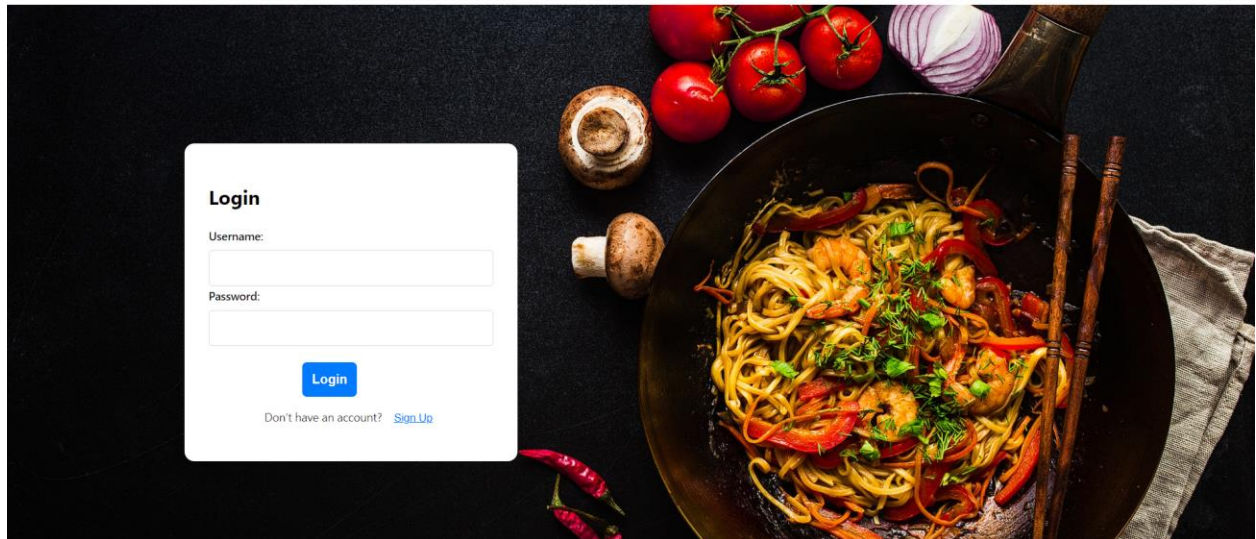
```
email : "deva@gmail.com"
password : "$2b$10$2Zsyy09WbuI0dn9uqLKsme8cu1rCzKTJ.7TZt4ot.GI2ESjJZizA1"
isAdmin : false
__v : 0

_id: ObjectId('66f5a2d010347532f58d27e')
username : "CC0E9540806"
email : "eurye@gmail.com"
password : "$2b$10$5TmuD6ddV7ney3B53g9d/ez/Lz70DL8BHMEsCCFFyb89fLs0/e.q"
isAdmin : false
__v : 0

_id: ObjectId('66f5a402010347532f58d281')
username : "hello"
email : "deva05@gmail.com"
password : "$2b$10$Q1C.rC.AgU2Qa4k79KsNeOskYutsbQhtJ0FwBpIsRfcVgFF66rF9W"
isAdmin : false
__v : 0

_id: ObjectId('66f5ab13010347532f58d28f')
username : "hello"
email : "deLE@gamil.com"
password : "$2b$10$1ZJa66an0UW6GzMxh567Ne0Wxu6BcR4l046ABWfxyaOtljlenpsZ5"
isAdmin : false
__v : 0
```

LOGIN FROM :



ADMIN PAGE BY USING ADMIN LOGIN:

Add New Product

Name:

Price:

Description:

Image URL:

Add Product

