PROJECT REPORT

ONLINE FOOD ORDERING APPLICATION

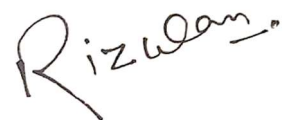### *Developed by*

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ACKNOWLEDGEMENT

Signature

PROJECT SUMMARY

SUBJECT / TITLE   :   "FOOD ORDERING APP"

PROJECT CATEGORIES   :   WEB BASED PROJECT.

PREPARED BY   :   MD.RIZWAN FATMI.

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Project Title

"ONLINE FOOD ORDERING APPLICATION"

Problem Statement

The online food ordering system sets up a food menu online and customers can easily place the order as per they like. Also, the online customers can easily track their orders. The management maintains customer's database, and improve food delivery service.

Project Description

It is a Web-based project. We have developed this project using React Js, Bootstrap & CSS for frontend, Node Js & Express Js for backend and Mongo DB for database. It has been implemented for so many real-life difficulties to resolve and make ease of management of online food order service.

Implementation Methodology

This is a web-based application with real-time database support. This project is based on a real-world problem of every individual organization who want to manage all the operations of online food ordering system. Anyone can opt this facility, We made this project dynamic so that any person who wants to adopt this project can adapt it easily.

Technologies to be used

❖ **Software Platform**
- **Front-end :** React Js , Bootstrap & CSS
- **Back-end :** Node Js & Express Js
- **Database :** Mongo DB

❖ **Hardware Platform**
- **RAM:** 2GB
- **Hard Disk:** 150GB
- **OS:** Windows 10
- **Editor:** Visual Studio Code

❖ **Tools**
- **LANGUAGES:** React Js
- **DATABASE:** Mongo DB
- **IDE:** Visual Studio Code

Advantages of this Project

➢ Help organization to manage customer information.
➢ Time saver application for organization.
➢ Easy to retrieve information of the customer.
➢ Easy to sale food online.

Any Assumptions

None

Future Scope and further enhancement of the Project

The future scope and the further enhancement of the project have been given below:-
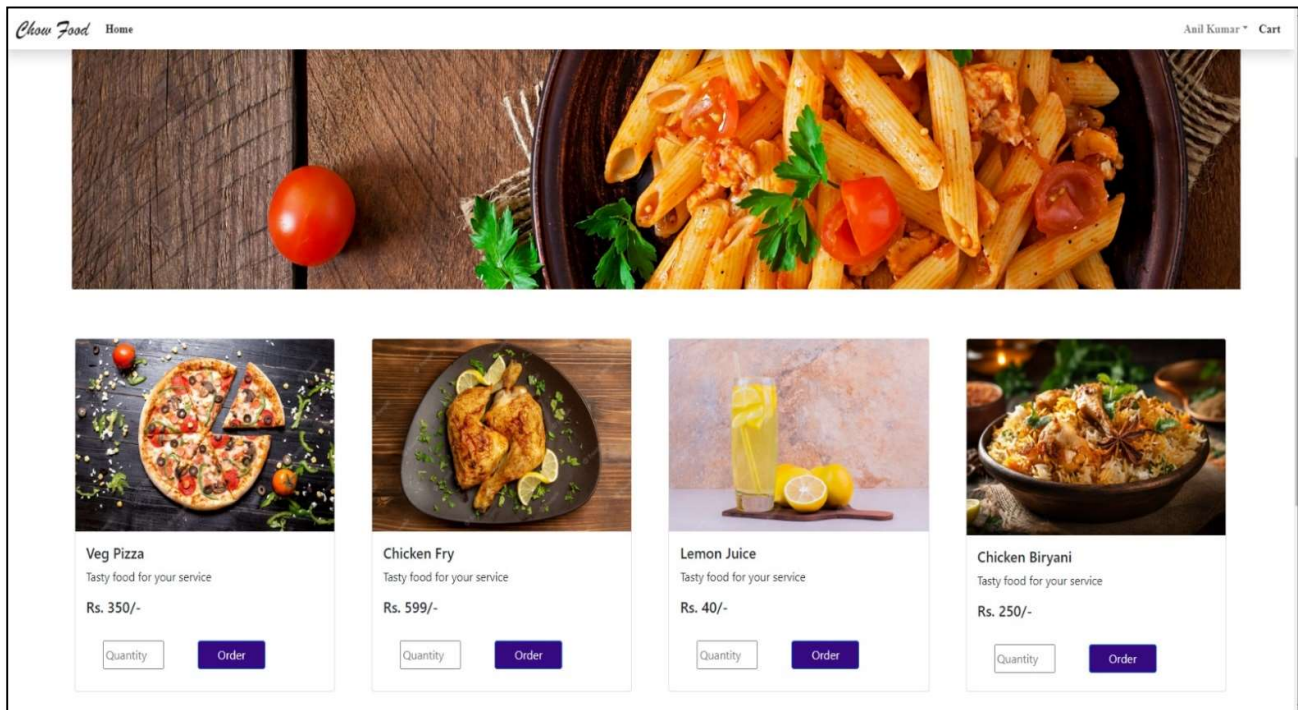
- More Security
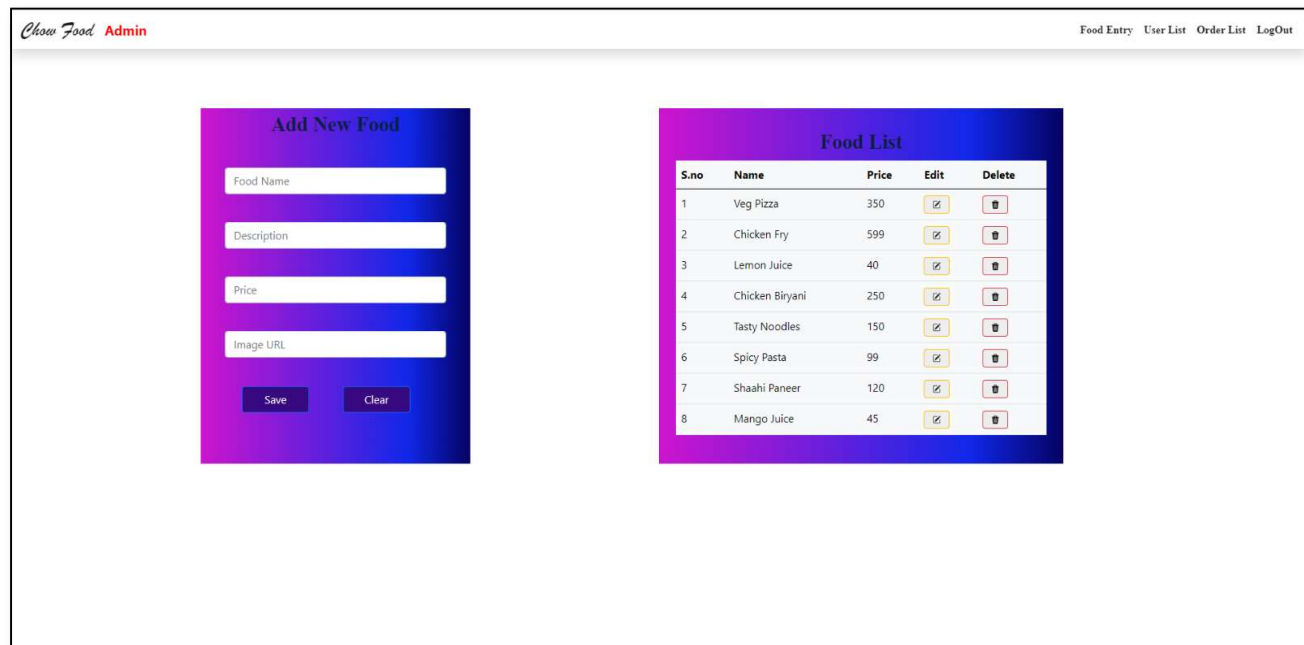- More user-friendly and easy to use.

Conclusion

Time is essential for any organization. Implementing this type of system for any Food ordering organization will be highly useful in the current scenario. Nowadays any organization does not want to waste their time. This application will provide them with ease to manage all the operations of online food ordering system in terms of time, money, comfort, and help. This will be highly useful in this modern and digital era. It will help a lot to the uncountable organization today and in the future.

Screenshots:

Chow Food   Home   Anil Kumar ▾   Cart

Veg Pizza
Tasty food for your service
Rs. 350/-

Quantity   Order

Chicken Fry
Tasty food for your service
Rs. 599/-

Quantity   Order

Lemon Juice
Tasty food for your service
Rs. 40/-

Quantity   Order

Chicken Biryani
Tasty food for your service
Rs. 250/-

Quantity   Order

ADMIN PANNEL (ADD/MODIFY/REMOVE FOOD ITEM)

Chow Food Admin   Food Entry   User List   Order List   LogOut

Add New Food

Food Name

Description

Price

Image URL

Save   Clear

Food List

S.no	Name	Price	Edit	Delete
1	Veg Pizza	350	✎	🗑
2	Chicken Fry	599	✎	🗑
3	Lemon Juice	40	✎	🗑
4	Chicken Biryani	250	✎	🗑
5	Tasty Noodles	150	✎	🗑
6	Spicy Pasta	99	✎	🗑
7	Shaahi Paneer	120	✎	🗑
8	Mango Juice	45	✎	🗑

USER LIST

Chow Food **Admin**   Food Entry User List Order List LogOut

User List

S.no	Name	Address	Mobile	Email ID	Password	Delete
1	Avnish Kumar	Sima Colony, Patna	9685744586	avnishkumar@gmail.com	avnish123	🗑
2	Anil Kumar	Sbi Building, Agamkuan	7859658585	anilkumar@gmail.com	anil123	🗑

ORDER LIST

Chow Food **Admin**   Food Entry User List Order List LogOut

Order List

S.no	Date	User Name	Address	Mobile	Email ID	Food Name	Qty	Price	Value
1	3-6-2023	Anil Kumar	Sbi Building, Agamkuan	7859658585	anilkumar@gmail.com	Chicken Fry	1	599	599
2	3-6-2023	Anil Kumar	Sbi Building, Agamkuan	7859658585	anilkumar@gmail.com	Lemon Juice	2	40	80
3	3-6-2023	Avnish Kumar	Sima Colony, Patna	9685744586	avnishkumar@gmail.com	Veg Pizza	5	350	1750
4	3-6-2023	Avnish Kumar	Sima Colony, Patna	9685744586	avnishkumar@gmail.com	Lemon Juice	3	40	120
5	3-6-2023	Avnish Kumar	Sima Colony, Patna	9685744586	avnishkumar@gmail.com	Mango Juice	2	45	90

USER CART

	Food	Qty	Price	Total		
	Chicken Fry	3	599	1797	🗑	**Place Order**
	Lemon Juice	3	40	120	🗑	**Place Order**
	Shaahi Paneer	2	120	240	🗑	**Place Order**
	Mango Juice	1	45	45	🗑	**Place Order**

Chow Food   Home   Anil Kumar ▾   Cart

USER ORDER

Chow Food   Home   Anil Kumar ▾   Cart

My Order List

	Date	Food Name	Qty	Price	Value
	3-6-2023	Chicken Fry	1	599	599
	3-6-2023	Lemon Juice	2	40	80
	3-6-2023	Shaahi Paneer	2	120	240

USER LOGIN PAGE

Chow Food   Home   Login   Cart

Admin/User Login

Email ID

Password

Login   Register

USER REGISTRATION PAGE

Chow Food   Home   Login   Cart

Register Here

Name

Address

Mobile Number

Email ID

Password

Register   Login