

CAKE BUFFET

CUSTOMIZE CAKE ORDERING WEB APPLICATION

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Acknowledgement

It gives us a great sense of pleasure to present the synopsis of the B.Tech mini project undertaken during B.Tech III Year. This project is going to be an acknowledgement to the inspiration, drive and technical assistance will be contributed to it by many individuals. We owe special debt of gratitude to Ms. Gurpreet Kaur, Technical Trainer, for providing us with an encouraging platform to develop this project, which thus helped us in shaping our abilities towards a constructive goal and for his constant support and guidance to our work.

His sincerity, thoroughness and perseverance has been a constant source of inspiration for us. We believe that he will shower us with all his extensively experienced ideas and insightful comments at different stages of the project & also taught us about the latest industry-oriented technologies. We also do not like miss the opportunity to acknowledge the contribution of all faculty members of the department for their kind guidance and cooperation.

ABSTRACT

The study described in this research report focused on variables which were posited to capture students' experiences of the online tutoring service, e-Learning, and relationships with the students' perceptions of their academic capabilities and academic performance. A theoretical model incorporating variables from the Technology Acceptance Model, the Theory of Planned Behaviour, and Social Cognitive Theory was developed and tested. A total of 506 undergraduate students from a university located in Sydney, Australia, completed an online survey. Data were analysed using confirmatory factor analysis (CFA) and structural equation modelling (SEM). The results suggested that the perceived usefulness of E-Learning had a direct positive relationship with academic self-efficacy, and an indirect positive association with the students' academic grades through academic self-efficacy. There was a direct positive relationship between academic self-efficacy and students' academic grades. The implications of these results and directions for future research are discussed in this report.

Content

- >Introduction
- **≻**Objective
- ➤ Tools and Technology
- ➤ Hardware and Specification
- >Future Scope of the Project
- **≻**Conclusion
- > References

Introduction

- Online Cake Order is a web based application which enable customers to order cakes through web online.
- As the internet users are increasing rapidly, online customize cake ordering system will help the customers to order the cake as per their choice.
- It will reduce the purchasing time for the customers.

• Items are added to the cart will be saved, so that the customer can choose the other cakes as well.

• After the payment, order details will be shown and confirmed.

Objective

Our idea is to provide each and every people out there to have a "fun" party on different occasions.

The customers can order instantaneously across anywhere around the area, anywhere they want. The online cake ordering system will be computerized so that it has less paperwork to do and it will save both money and time.

It will also reveal the bakery to the outside environment. So, everyone will have a win-win situation.

Tools And Technology

Languages to be used:

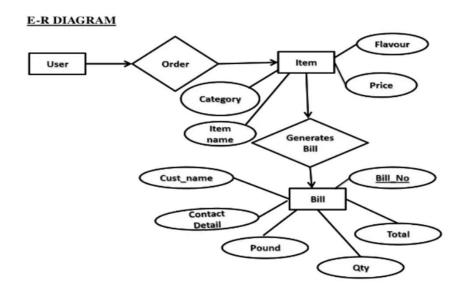
• Front End: HTML, CSS, JAVASCRIPT, FIGMA (UI-UX).

• <u>Back End</u>: DJANGO, JAVASCRIPT, MY SQL/POSTGRESQL

IMPLEMENTATION METHODOLOGY

The implementation of the system can be separated into four major parts:

- User Sign-In
- Admin Sign-In
- Search Cake
- Cancel Order



Regitration Form!!

Fill below details.

| First Name | Last Name |
|-----------------------------------|-----------------|
| Mobile Number | Email address |
| Password | Repeat password |
| submit now | |
| Login Already Have an account!!!! | |

Address:

#890 CFG Apartment, Mayur Vihar, Delhi-India.

Phone: 4654789791

Email: info@gmail.com



HARDWARE AND SOFTWARE SPECIFICATION

- Hardware requirements:
- **Processor:** Intel dual core or above
- **Processor Speed:** 2.4 GHZ or above
- RAM: 8 GB RAM or above
- Hard Disk: 30GB hard disk or above

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- Software requirements:
- Language: Microsoft Visual Studio Code
- Database: MY SQL/POSTGRESQL

Future Scope of the Project

- Reduction of paper work.
- Human effort or Manual Labor can be reduced drastically.
- Major operations that are done manually can be done within a matter of seconds.
- This project is helpful to computerize the sales activities and the payment given to the user.

Conclusion

- It will save time of the customers as well as of the employees.
- Promote online business.
- Indian Economy Development.
- Easy for the customers to order.

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THANK YOU!!!