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|  | **SRI KRISHNA COLLEGE OF TECHNOLOGY**  **An Autonomous Institution | Accredited by NAAC with 'A' Grade**  **Affiliated to Anna University | Approved by AICTE**  **KOVAIPUDUR, COIMBATORE 641042** |  |

**SKI-FOODS**

**Project Report**

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*in partial fulfilment for the award of the degree*

Of

#### BACHELOR OF ENGINEERING

**In**

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#### BONAFIDE CERTIFICATE

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### **ABSTRACT**

SKI-Foods is a web based application used for ordering foods in the restaurant. Our project hopes to solve the problem faced in restaurant .SKI Foods is proposed here which simplifies the food ordering process. The proposed system shows an user interface and update the menu with all available options so that it eases the customer work. Customer can choose more than one item to make an order and can view order details before logging off. The order confirmation is sent to the customer. The order is placed in the queue and updated in the database and returned in real time. This system assists the staff to go through the orders in real time and process it efficiently with minimal errors. It overcomes the disadvantages of the traditional queueing system. Our proposed system is a medium to order online food hassle free from restaurants as well as mess service. This system improves the method of taking the order from customer. The online food ordering system sets up a food menu online and customers can easily place the order as per their wish. Also with a food menu, customers can easily track the orders. This system also provides a feedback system in which user can rate the food items. The payment can be made online or pay-on-delivery system. For more secured ordering separate accounts are maintained for each user by providing them an ID and a password. Technological interference has become mandatory to improve the quality of the service and business in this industry. User utility was given importance during the development of this interface and efficiency, accuracy was the priority for better results and services and to reduce the majority of the human error. It was observed that this system was successful in overcoming the shortcomings found in the previously developed similar systems. Moreover, this system was very cost effective in development as well as during use.

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#### LIST OF ABBREVIATIONS

|  |  |
| --- | --- |
| OTP | One Time Password |
| CVV | Card Verification Value |
| GPS | Global Positioning System |

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