

The Online Food Ordering System

Satyam Patel¹, Sumit Patel², Aman Mandloi³

Students, Department of Computer Science and Information Technology^{1,2}
Associate Professor, Department of Computer Science and Information Technology³
Acropolis Institute of Technology and Research, Indore, Madhya Pradesh, India

Abstract: *The net Food Ordering System delineated during this paper has been designed to fill a particular niche within the market by providing little restaurants with the power to supply their customers a web ordering possibility while not having to speculate giant amounts of your time and cash in having custom software system designed particularly for them. The extremely customizable system permits the building workers to simply manage the positioning content, most significantly the menu, themselves through an intuitive graphical interface. The website, which is the sole element seen by the building customers, is then designed dynamically to support the present state of the system, thus any changes created square measure mirrored in real-time. Guests to the current website, once registered, square measure then able to simply navigate this menu, add food things to their order, and specify delivery choices with solely some clicks, greatly simplifying the ordering method. Back within the building, placed orders square measure promptly retrieved and displayed in a simply decipherable format for the economical process. This abstract aims to supply in-depth descriptions of the style and implementation details of the system, additionally with descriptions of all offered practicality and plans for evolution. Additionally, user manuals and troubleshooting tips are enclosed for all three parts to allow the reader a transparent plan of supposed typical use cases for the system.*

Keywords: Django, Database, Online food Ordering System, Restaurants.

REFERENCES

- [1]. Abhishek Singh¹, Adithya R², Vaishnav Kanade³, Prof. Salma Pathan⁴. "Online food ordering system using android smart phone and tablets," International Research Journal of Engineering and Technology (IRJET-2018).
- [2]. Zhou He, Guanghua Han, T.C.E. Cheng, Bo Fan, Jichang Dong. "Evolutionary food quality and location strategies for restaurants in competitive online to-offline food ordering and delivery markets," International Journal of Production Economics (PROECO 7037).
- [3]. Trupthi B, Rakshitha Raj R, J B Akshaya, Srilaxmi C P. "Online Food Ordering System that has been designed for Fast Food restaurant (Food Industry)," International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277 -3878, Volume-8, Issue- 2S3, July 2019.
- [4]. KU. Vaishnavi Chimote, Prof. Sheetal Dhole. "Review Paper on Food Ordering and Payment System using GPS and Android," Department of Computer Science & Engineering DRGIT&R, AMT, India. © 2017 IJESC
- [5]. Mayur Kumar Patel. "Online Food Order System for Restaurants," Computer Information Systems, Grand Valley State University, ScholarWorks@GVSU, December 2015.
- [6]. Anitta Abraham. "A Study on the effectiveness Of Online Food Applications on Registered Restaurants," International Journal of Creative Research Thoughts (IJCRT) ISSN: 2320-2882, Volume 9, Issue 1 January 2021.
- [7]. Prof Upendra More, Prof Ria Patnaik, Reema Shah." "A Study on Online Food delivery services during the COVID -19 in Mumbai", Thakur Global Business School & Thakur Institute of Management Studies & Research, friend arch's journal of archaeology of Egypt, PJAEE, 18 (7) (2021).
- [8]. Dr. Mitali Gupta." A Study on Impact of Online Food delivery app on Restaurant Business special reference to Zomato and swiggy," DAIMSR, International journal of research and analytical reviews ijar, VOLUME 6, MARCH 2019.

- [9]. Aunpriya Saxena.” An Analysis of Online Food Ordering Applications in India: Zomato and Swiggy,” Amity University, ABS, Lucknow, Uttar Pradesh, India. Volume 9, Special Issue, April 2019, 4th International Conference on Recent Trends in Humanities, Technology, Management & Social Development (RTHSMS 2K19); KIET School Of Management, Ghaziabad, UP, India