

ACKNOWLEDGEMENT

The completion of project brings with and sense of satisfaction, but it is never completed without thanking the persons who are all responsible for its successful completion. First and foremost I wish to express our deep sincere feelings of gratitude to my Institution, **Sai Vidya Institute of Technology**, for providing me an opportunity to do our education.

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Manoj N Hegde 1VA21CS033

ABSTRACT

The advent of online food delivery systems has brought about a significant transformation in the food industry, offering unparalleled convenience, variety, and accessibility to consumers. Inspired by this evolution, our project endeavors to develop a comprehensive online food delivery system tailored to meet the diverse needs of modern consumers. The primary objective of this project is to leverage advanced technologies to create a seamless and user-friendly platform that streamlines the process of ordering food, enhances the overall dining experience for customers, and facilitates efficient operations for restaurants and delivery partners. Through extensive research and analysis, we aim to delve into the intricacies of the online food delivery landscape, understanding the underlying mechanisms and dynamics to inform our design and implementation decisions. Key features of the proposed system include an intuitive user interface for browsing restaurants and menus, real-time order tracking, secure payment gateways, and feedback mechanisms to ensure transparency and accountability. Additionally, the platform will incorporate analytics tools to gather insights into customer behavior and optimize operational performance. By embracing the convergence of technology and gastronomy, we aspire to contribute to the evolution of the food industry, providing a platform that resonates with the preferences and expectations of contemporary consumers. Through our project, we seek to bridge the gap between culinary delights and digital innovation, delivering flavors from their favorite eateries directly to their doorsteps.

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VISVESVARAYA TECHNOLOGICAL UNIVERSITY

“JNANA SANGAMA”, BELAGAVI-590018, KARNATAKA



DBMS Mini-Project Report (21CSL55)
On

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Submitted in the partial fulfillment of the requirement for the award of degree of

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in
COMPUTER SCIENCE AND ENGINEERING

Submitted By

Manoj N Hegde

1VA21CS033

Under the Guidance of

Dr. Varun E

Associate Professor



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Rajanukunte, Bengaluru – 560 064

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CERTIFICATE

This is to Certify that the DBMS Mini-Project(21CSL55) work entitled **“ONLINE FOOD DELIVERY SYSTEM”** carried out by **Mr. Manoj N Hegde(1VA21CS033)** a bonafide students of **SAI VIDYA INSTITUTE OF TECHNOLOGY**, Bengaluru, in partial fulfillment for the award of Bachelor of Engineering in Department of Computer Science & Engineering of **VISVESVARAYA TECHNOLOGICAL UNIVERSITY**, Belagavi during the year **2023-24**. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report. The Mini-Project report has been approved as it satisfies the academic requirements in respect of DBMS Mini-Project work prescribed for the said Degree.

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SVIT

External Viva

Name of the examiners

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Signature with date

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