

# Restaurant Billing System using HTML, CSS and JavaScript

**Mr. Sudarsanam<sup>1</sup>, Eber Shekel E<sup>2</sup>, Ghoushick A<sup>3</sup>, Hariharan S<sup>4</sup>**

Assistant Professor, Department of Cyber Security<sup>1</sup>

UG Scholar, Department of Computer Science and Engineering<sup>2,3,4</sup>

SRM Valliammai Engineering College, Chengalpattu, Tamil Nadu, India

**Abstract:** *This Billing system project reduces the manual work for managing bills, payment, cash etc. It collects and manages the details about the customers and their ordered foods and its prices. It maintains the records of available foods as well as the prices of the food that are available in the restaurant. It also maintains the customer choice on their food, prices and its quantity. It excels in the instant calculation to display the total amount to be paid by customer. The main objective of this project is to display the final bill for the foods that are ordered by the customer accurately.*

**Keywords:** billing system, displaying bill, instant calculation, html, CSS, Java script

## REFERENCES

- [1]. Design of Restaurant Billing System by- M Mahaputra Hidayat, R Dimas Adityo, Alek Siswanto DOI: 10.1109/ICoSTA48221.2020.1570615039 <https://ieeexplore.ieee.org/document/9079304>
- [2]. Comprehensive e-Monitoring, e-Management and e-Billing (eM2B) system with zoom-in and zoom-out capabilities to reduce electricity distribution losses for developing countries by- W. Amer, Y. Attique, A. Nadeem, Abdul Ghafoor DOI: 10.1109/SYSTEMS.2010.5482353 <https://ieeexplore.ieee.org/document/5482353>
- [3]. A Comparison of Smart Electricity Billing Systems-by R. Raju, P. Madhumathy, N. Nithiya veni, G. Pavithra DOI: 10.1109/ICSCAN49426.2020.9262437 <https://ieeexplore.ieee.org/document/9262437/>
- [4]. Using data mining technique to improve billing system performance in semiconductor industry by -Yeh-Cheng Chen, Yu-Teng Chang, Y-S Kan, R. S. Chen, S. F. Wu DOI: 10.1109/INFOCT.2018.8356830 <https://ieeexplore.ieee.org/document/8356830/>
- [5]. W3 Schools - <https://www.w3schools.com/Css/>
- [6]. GeeksforGeeks - <https://www.geeksforgeeks.org/html/?ref=ghm>
- [7]. Tutorials Point - <https://www.tutorialspoint.com/css/index.htm>
- [8]. Domino's Pizza - <https://www.dominos.co.in/>
- [9]. Pizza Hut - <https://www.pizzahut.co.in/>
- [10]. YouTube - [https://www.youtube.com/watch?v=\\_TN94IBFI1s](https://www.youtube.com/watch?v=_TN94IBFI1s)
- [11]. YouTube - <https://www.youtube.com/watch?v=YyTIYTLFDlo>
- [12]. Restaurant billing system in C(YouTube) - [https://www.youtube.com/watch?v=\\_2msgvhvRn5M](https://www.youtube.com/watch?v=_2msgvhvRn5M)
- [13]. Print Button - <https://stackoverflow.com/questions/16894683/how-to-print-html-content-on-click-of-a-button-but-not-the-page>
- [14]. Billing system (GitHub)- <https://github.com/ama/System%3A%20Customer%20Billing%20System%20Project%20is,shops%2C%20cafes%20etc.%20for%20billing%20to%20the%20customer.>
- [15]. HTML Color Codes - <https://html-color.codes/>