

LPU FOOD ZONE

Course code: CAP283

Submitted by

Bhumika rani

Registration No: 12311183

 $program\ Name: BCA.\ (2^{nd}\ Year)$

School of Computer Applications

Lovely Professional University, Phagwara

Submitted to:

DR RAMANDEEP KAUR

[1]. Acknowledgment

I would like to express my deepest gratitude to Dr. Ramandeep Kaur, whose invaluable guidance,

mentorship, and encouragement played a pivotal role throughout the development of LPU Food

Zone. Her insightful suggestions and unwavering support were instrumental in shaping the

project's direction, and I am deeply thankful for her contributions.

I would also like to extend my heartfelt thanks to Lovely Professional University for providing an

environment of academic excellence and the resources necessary to bring this vision to life.

The knowledge and expertise shared by faculty members and peers have been a constant source of

inspiration throughout this journey.

[2]. Introduction

The "LPU Food Zone" is an online platform dedicated to helping students, staff, and

visitors at Lovely Professional University explore the array of food options on campus.

Designed entirely with HTML and CSS, this project aims to offer a seamless and engaging experience for users to browse various eateries, menu items, and services available across campus.

The site is structured with clear sections, including a home area, food categories, a detailed menu, testimonials, and contact information, making it an all-in-one solution for food-related queries.

By focusing on a clean, responsive layout and simple navigation, the platform aims to meet user needs without unnecessary complexity, ensuring that everyone can quickly find and order the food they crave.

[3]. Objective/Outcome

The primary objective of the LPU Food Zone website is to simplify food exploration and decision-making for users on campus. Key outcomes include:

- 1. **Enhanced Accessibility**: All campus food options are centralized in one platform, making it easy for users to navigate between various categories and menu items.
- 2. **Efficient Browsing**: With intuitive design elements and responsive sections, users can quickly browse food categories, view item prices, and explore the full menu.
- 3. **Informed Decisions**: The inclusion of customer testimonials allows users to read real feedback, aiding them in making informed dining decisions.
- 4. **User Engagement**: Engaging visuals and structured layouts encourage users to explore all available options, increasing satisfaction with their campus food experience.

This project is especially geared toward those looking for a straightforward and organized solution to view the diverse food choices on campus, with future potential for integrating features like online ordering and real-time updates.

[4]. Reason for Choosing the Project

The inspiration for the LPU Food Zone project stems from the need for a unified food resource on campus.

With the wide variety of food vendors and dishes available, it can often be overwhelming for students and visitors to decide where to eat.

This project addresses this issue by consolidating all available food information into one accessible platform, ensuring users are never lost or confused when searching for their next meal.

Additionally, choosing to build this website using HTML and CSS alone was intentional.

Using these fundamental technologies makes the site lightweight, fast-loading, and highly accessible, especially for users on mobile devices or slower networks.

HTML and CSS also allow for significant customization in layout and design, enabling a visually pleasing user experience without needing advanced programming skills or heavy resources.

This approach makes the platform easy to maintain and expand upon in the future, aligning with the goal of creating a functional, yet aesthetically appealing, solution.

Minimum and Maximum Requirements

Minimum Software Requirements:

-Browser:

Google Chrome (version 60 or higher), Mozilla Firefox, Safari, Microsoft Edge –

Text Editor: Notepad or any basic text editor for code editing

- Operating System: Windows 7/8/10, macOS, or Linux

Maximum Software Requirements:

- Browser: Latest versions of Google Chrome, Mozilla Firefox, Safari, Microsoft Edge - |DE/Text Editor: Visual Studio Code, Sublime Text, Atom

- Operating System: Latest versions of Windows, macOS, or Linux

Minimum Hardware Requirements: - Processor: 1 GHz or faster

-RAM: 2GB

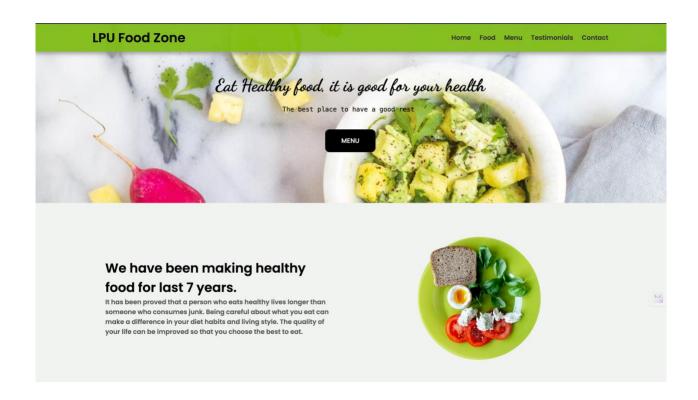
-Storage: 10 GB free space

Maximum Hardware Requirements:

- Processor: Muiti-core 2 GHz or faster -RAM: 8GB or more

-Storage: SSD with 50 GB free space

WEBSITE DEMO



LPU Food Zone

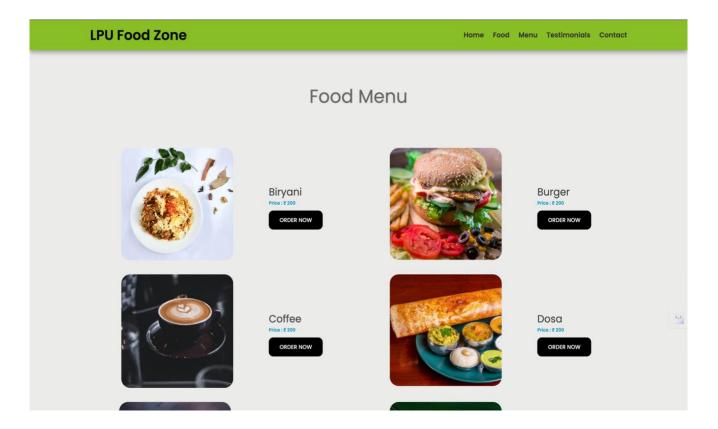
Home Food Menu Testimonials Contact

TYPES OF FOOD









LPU Food Zone

Home Food Menu Testimonials Contact

What our Customers say



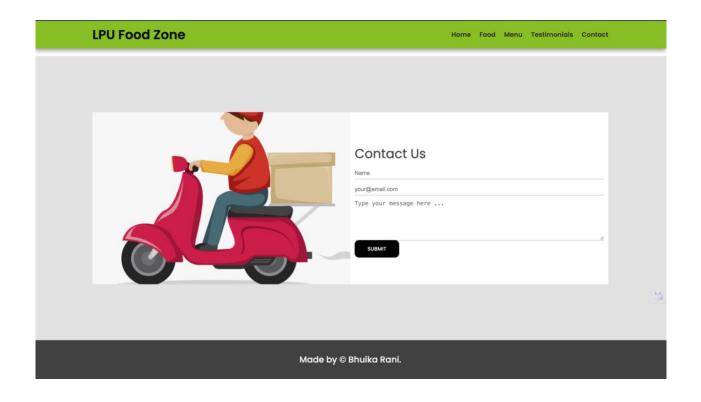




Nice place to have good food

LIVE LINK

https://peppy-beijinho-4da7ae.netlify.app/



HTML AND CSS CODE HERE:

 $\underline{https://github.com/rabbitHr/LPU-FOOD-ZONE-}$

THANKYOU