**Category: CREATIVE**

**Problem statement:**

Now a days, the canteens of colleges are located far away from the main buildings so it takes a lot of time to reach and if one’s desired item is not available, it’s not appreciable.

Also, it is really cumbersome to handle so many customers’ orders altogether esp. during break time and gets hectic for the staff.

Queues are the biggest problem in the canteen for students who use the service – but arguably the bigger overall problem is that simply not enough children are using the canteen. Managing queues and fast ordering can help attract more students to the service.

**Research:**

We asked and surveyed **125** students and found that **102** were dissatisfied with the services of the college canteen, most of the mentioned food was unavailable and so the canteen was often suffering losses due to poor review and lack of customers.

We observed the time slot when the sale was highest and lowest, it was obviously highest during break hours (12-1:30pm) and lowest during the morning hours (9-10 am).

**AIM:**  
The world is becoming fully digital, so why not implement it in our everyday life to make ordering and delivering easier?

So here we are with a fully functional website for our college canteen, named “**THE HIDE OUT**” which not only helps in saving time but is also more productive and efficient.

The website has amazing features which displays the menu with real time pictures, shows what’s available and lets you order from the same. We also have a login and signup feature so the canteen remembers you and you don’t have to fill the details everyday.

And if you liked our services, don’t forget to rate us and fill the feedback form!

**Technlogies used:**

**HTML**: Whole website layout has been designed in HTML. It has been used for structuring and inserting all the content like menu, images, links in the website. All the client side storage is done through this.

**Css**: It has been used for designing the presentation of webpages and describing the look and formatting of the website which is written in the markup language (HTML). It was used with HTML to change the style of web pages and user interfaces.

**Javascript**: All the programming for the behavior of website was done through Js. It was used both on the client side and server side to make the website interactive to engage with user and to add dynamic behaviour and special effects to the website.

**MongoDB** and **Mongoose**: As the canteen has a large number of users, all the database and content storage and management (login, signup, review, feedback) has been completed through them as it was easy to control the traffic and run the process smoothly.

**Visual studio code**: This has been used as the source code editor for our project.

**Tailblock**: Basic code for header, hero and contact section was used which was further modified by us as per needs.

**Supported Operating System:**

Windows Mac

**Outcome:**

This website was built after 30+ hours of coding, logical and critical thinking.

It is the best efficient way to handle and increase the output of canteen and make it a better place to be unforgettable for the students and customers in the following years.

**A Project By Creative Buzz**

**College: LDRP-ITR**

**Team Members:**

**Divya Kaurani** : IT 3rd Sem

**Yaashu Dave**: CE 3rd Sem

**Tanishka Gaur**: CE 3rd Sem

**Mayank Yadav**: CE 3rd Sem