

**Birla Vishvakarma Mahavidyalaya Engineering College**



## **Internship Program Report**

**Prepared by ID : 20CP301**

**Name : PATEL KRUPABEN ALPESHKUMAR**

**Department : Computer Engineering**

**Subject : Web Design & Development (Laravel)**

Internship done at **Infikey Technologies PVT. LTD**



**Website: <https://infikeytech.com/>**

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## ACKNOWLEDGEMENT

Apart from the efforts of our, the success of any project depends largely on the encouragement and guidelines of many others. We take this opportunity to pen down and express our gratitude to the people who have been instrumental in the successful completion of this project.

During the project, I have gained bit experience of programming in Laravel/PHP, that I haven't used before. Moreover, this project can be considered as my first step towards at internship Successful completion.

I am very grateful to **Infikey Technologies Pvt Ltd.** for giving me this wonderful opportunity to undertake this training from their company.

I would like to thank my internship batchmate, co. Workers and specially my external guide **Prof. Fazil** to give guidance throughout the internship.

Beside this, I would like to thank to all people who have helped me in one or other way.

# INTERNSHIP OFFER LETTER

CIN No: U72900GJ2018PTC101078



Date : 01st June, 2021

**INTERNSHIP OFFER LETTER**

We are delighted to offer the position of **Web Design & Development (Laravel)** to **PATEL KRUPABEN ALPESHKUMAR**. Your internship will start from 01 June, 2021, and it will be of 6 weeks. The Internship Schedule will be communicated post joining the firm. You will be joining this Internship Remotely.

We were thrilled to learn about your personal, academic and professional interns and endeavors, particularly in the areas of Web Design & Development (Laravel). We think you will enjoy the kind of work you will be doing with us.

**Call:** +91 6351 584 506  
**Web:** [www.infikeytech.com](http://www.infikeytech.com)  
**Email:** [info@infikeytech.com](mailto:info@infikeytech.com)  
**Add:** G-3,Shivdhara Appartment,Nr. Hind Supermarket, Thaltej,  
Ahmedabad-380059,Gujrat

**Congratulations!**  
Regards

  
SIGNATURE  
**Mr. Parth Gupta**  
**CEO & DIRECTOR**

# CERTIFICATE

CIN No: U72900GJ2018PTC101078



Date : 16th July, 2021

## Certificate

This is to certify that **PATEL KRUPABEN ALPESHKUMAR** has successfully completed 6 weeks internship in **Web Design & Development (Laravel)** from 01st June 2021 to 15th July 2021.

A handwritten signature in black ink that reads "Parth Gupta".

SIGNATURE

**Mr. Parth Gupta**  
**CEO & DIRECTOR**

# **Chapter 1-Project definition**

## **1.1 Definition**

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Online Shopping website that is best online shopping site for all you fashionable women who never let style slip away. It covers a range of different types of variety & trading goods. Also serve the best to customer in both help and material.

## **1.2 Website Name & Type**

“Fashion Hub” – Online Shopping Website

## **1.3 Project Member**

- Krupa Patel - (20CP301)
- Prachi Vasava - (20CP302)

## **1.4 Company Information**

- Company Name :- Infikey Technologies Private Limited
- Company Number:- 063515 84506
- Company Address:- Shivdhara Appartment ,  
G-3, nr.Hind Supermarket,  
Thaltej ,Ahmedaba , Gujarat 380059

## **Chapter 2-Work Functionality**

### **Tools**



## **2.1 Detailed Work**

### **1. User Register/Login**

Here User has to register himself/herself if he has not registered before or automatically they will be redirected to Login Page where he can login using their credentials and they can Logout too from the website .

### **2. Add\Remove Product from Cart**

They can put their product in cart and can order maybe later or else they can remove the product from cart.

### **3. Order Page**

They can view there product in order page and can process for further state.

### **4. Billing Page**

likewise Cash On Delivery(Pay Later),EMI payment,Online Payment. Here they can watch the final price for product with including Tax.They can process for payment here in this page with various options available.

### **5. Search Product**

The user can search the product using the search bar by something related to product.

## 6. My Order Listing Page

Here the user can see the history of the placed ordered with there Status.

## 7. Session Management & Essential Validation

- Like once the user has closed the chrome by uncertain then the user has to login again
- Without login Or Registration it won't allow user to order and to view cart
- Where the user has stopped the action it will start again from then portion only user had to not do all process again.

## 2.2 Tools and technologies

### Hardware:

- Minimum 4Gb ram
- 512MB is required for Laravel project

### Software:

- Visual Studio code
- Composer (v2.1.5)
- Xampp Control
- Laravel installation
- Web browser
- PHP >= 7.3.
- Localhost

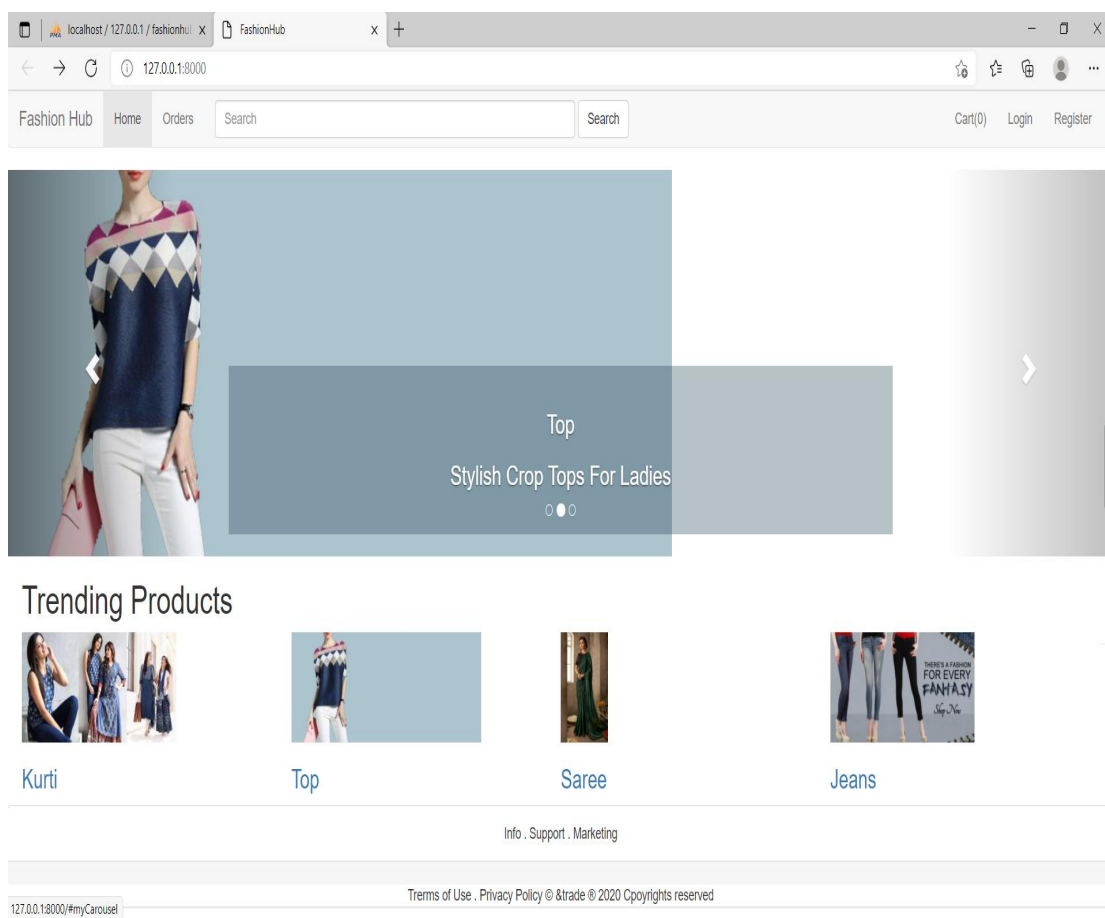
## **Chapter 3-Daily Work Report**

No	Date	Work
1.	1 <sup>st</sup> June,2021	Induction Program
2.	2 <sup>nd</sup> June,2021	Introduction to Laravel
3.	3 <sup>rd</sup> June,2021	Introduction to MVC Architecture
4.	4 <sup>th</sup> June,2021	Learning MVC
5.	5 <sup>th</sup> June,2021	Static Page Submitted
6.	6 <sup>th</sup> June,2021	Week Off
7.	7 <sup>th</sup> June,2021	Installing Laravel & Composer
8.	8 <sup>th</sup> June,2021	Exploring laravel & composer
9.	9 <sup>th</sup> June,2021	Canceled
10.	10 <sup>th</sup> June,2021	Basic command of laravel
11.	11 <sup>th</sup> June,2021	Working with artisan
12.	12 <sup>th</sup> June,2021	Week off
13.	13 <sup>th</sup> June,2021	Week off
14.	14 <sup>th</sup> June,2021	Understanding router & controller
15.	15 <sup>th</sup> June,2021	Canceled
16.	16 <sup>th</sup> June,2021	Designing database in XAMPP
17.	17 <sup>th</sup> June,2021	Seeders
18.	18 <sup>th</sup> June,2021	Database migration
19.	19 <sup>th</sup> June,2021	Week off
20.	20 <sup>th</sup> June,2021	Week off
21.	21 <sup>st</sup> June,2021	Working database design & migration
22.	22 <sup>nd</sup> June,2021	Task Given

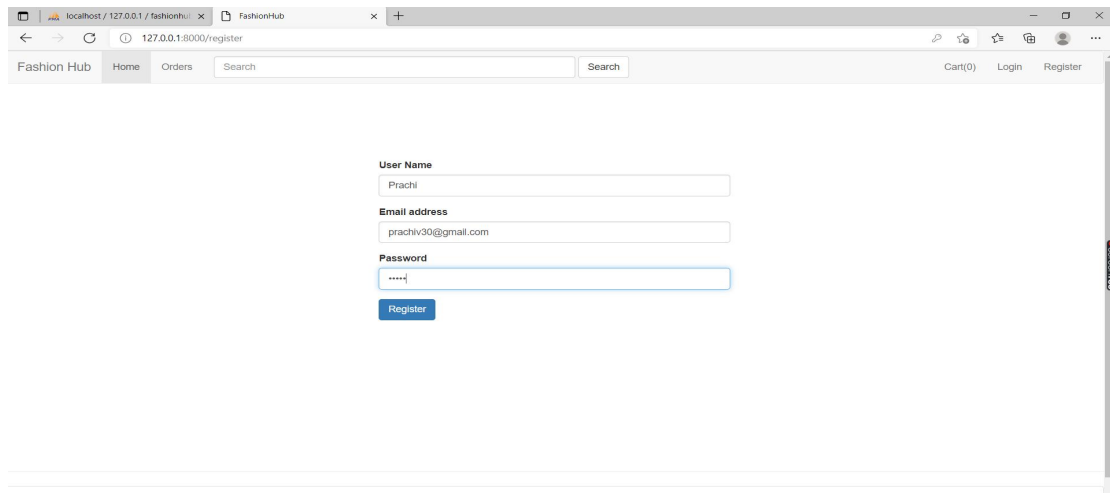
23.	23 <sup>rd</sup> June, 2021	Canceled
24.	24 <sup>th</sup> June, 2021	Meeting reschedule to Saturday
25.	25 <sup>th</sup> June, 2021	Task submission
26.	26 <sup>th</sup> June, 2021	Authentication
27.	27 <sup>th</sup> June, 2021	Week Off
28.	28 <sup>th</sup> June, 2021	Week Off
29.	29 <sup>th</sup> June, 2021	Project assigned, group formed
30.	30 <sup>th</sup> June, 2021	Project Abstract
31.	1 <sup>st</sup> July, 2021	Built controller & model - Homepage
32.	2 <sup>nd</sup> July, 2021	Built controller & model - Login & Registration
33.	3 <sup>rd</sup> July, 2021	Database
34.	4 <sup>th</sup> July, 2021	Designing
35.	5 <sup>th</sup> July, 2021	Search Functionality
36.	6 <sup>th</sup> July, 2021	Add to cart
37.	7 <sup>th</sup> July, 2021	User Order page
38.	8 <sup>th</sup> July, 2021	User Profile
39.	9 <sup>th</sup> July, 2021	Order history page
40.	10 <sup>th</sup> July, 2021	Order detail page
41.	11 <sup>th</sup> July, 2021	Modification in project
42.	13 <sup>th</sup> July, 2021	Project Submission
43.	16 <sup>th</sup> July, 2021	Received Certificate

## **Chapter 4 - SS of project Output**

- Home page without logging

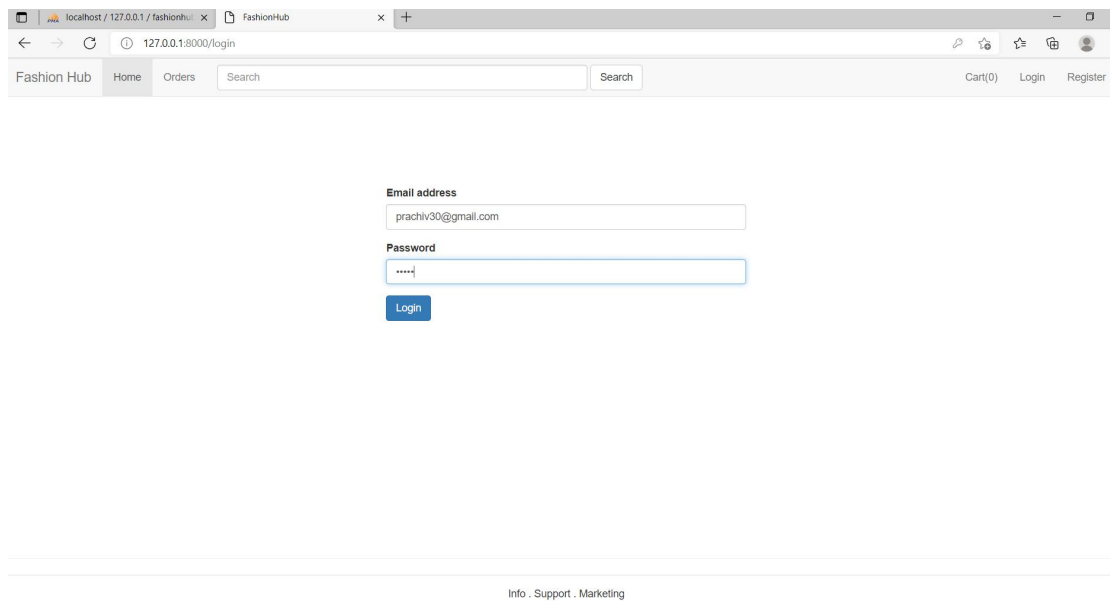


- Register page



A screenshot of a web browser showing the 'register' page of a website called 'FashionHub'. The browser's address bar shows 'localhost / 127.0.0.1 / fashionhub / register'. The website has a navigation bar with 'Fashion Hub', 'Home', 'Orders', a search bar, and links for 'Cart(0)', 'Login', and 'Register'. The main content area contains a registration form with three input fields: 'User Name' (containing 'Prachi'), 'Email address' (containing 'prachiv30@gmail.com'), and 'Password' (containing masked characters '\*\*\*\*'). Below the password field is a blue 'Register' button.

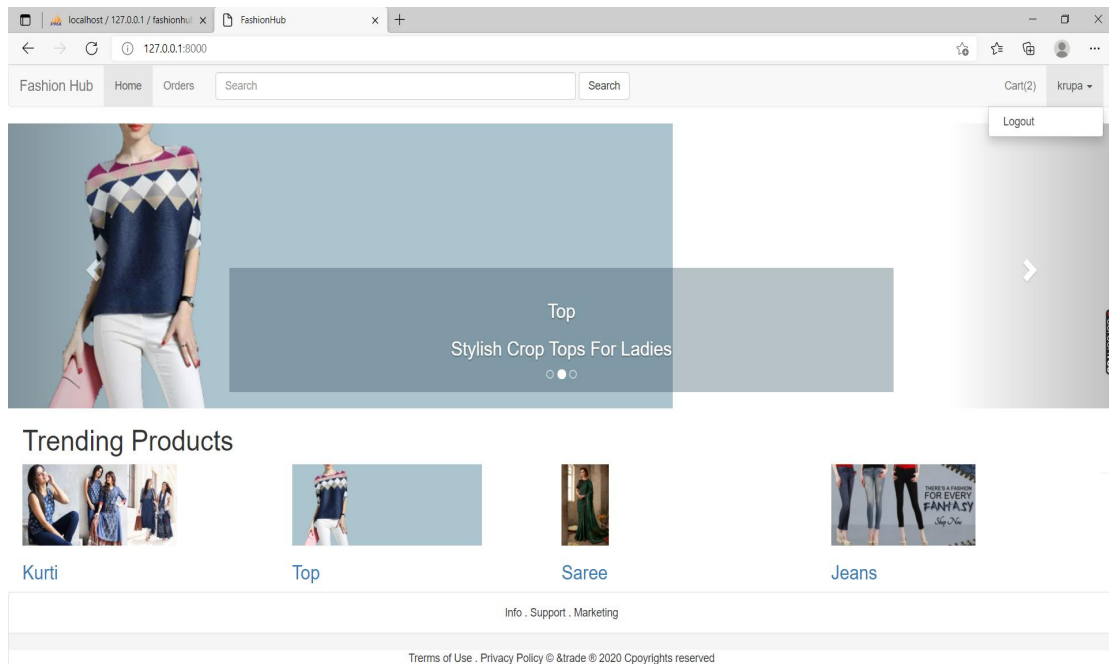
## ● Login page



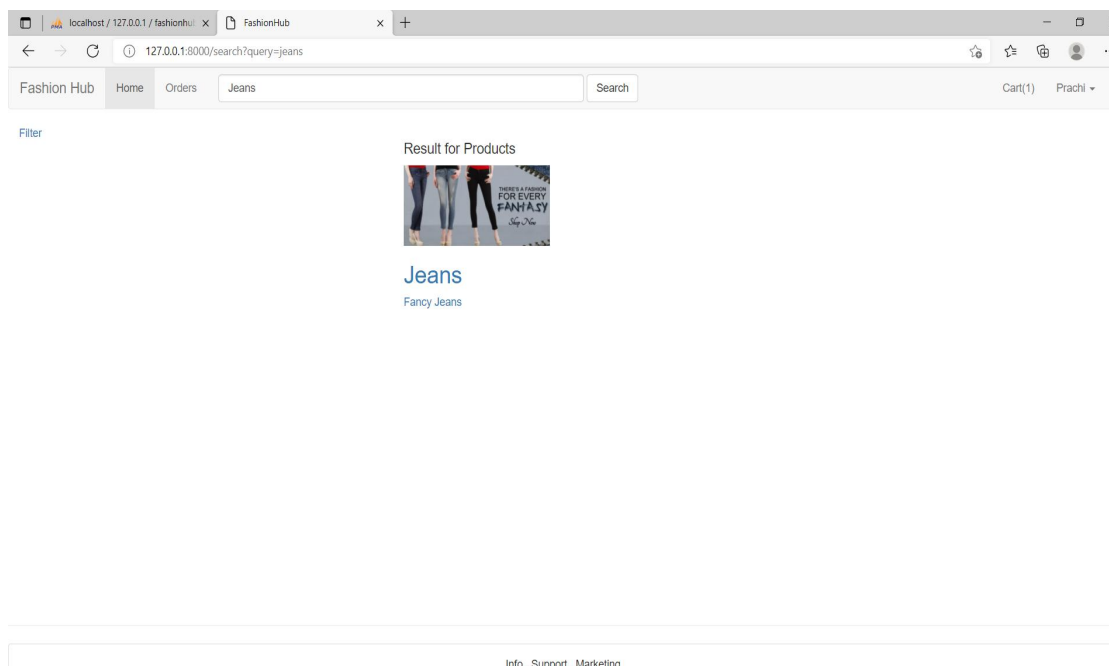
A screenshot of a web browser showing the 'login' page of the 'FashionHub' website. The browser's address bar shows 'localhost / 127.0.0.1 / fashionhub / login'. The website's navigation bar is identical to the register page. The main content area contains a login form with two input fields: 'Email address' (containing 'prachiv30@gmail.com') and 'Password' (containing masked characters '\*\*\*\*'). Below the password field is a blue 'Login' button. At the bottom of the page, there is a footer with the text 'Info . Support . Marketing'.

## ● Home page with login

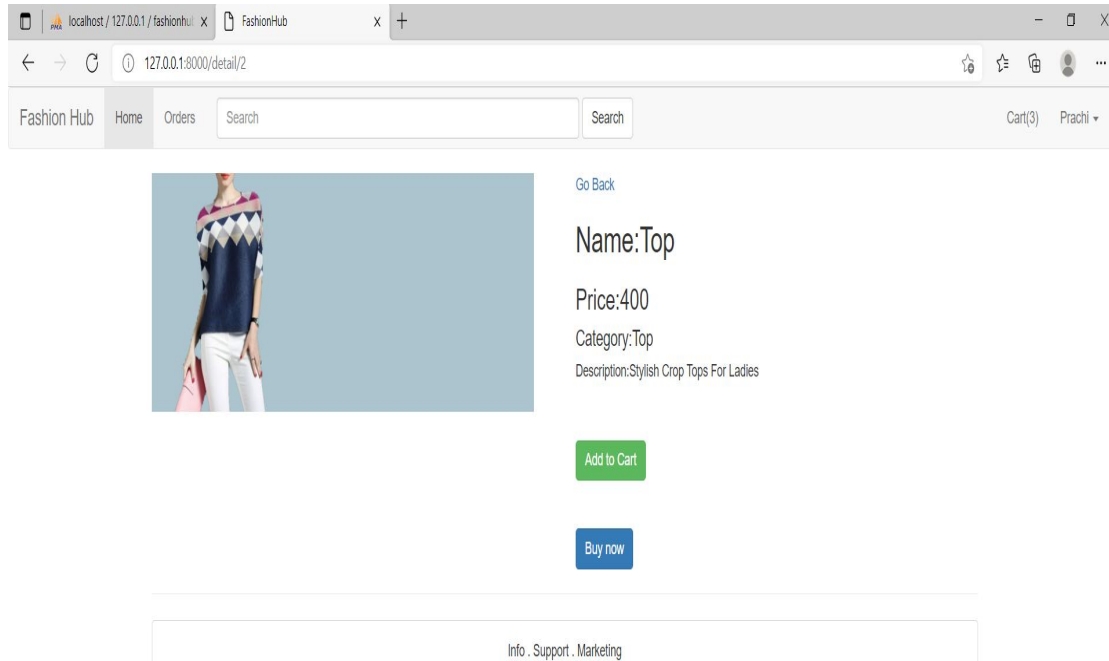




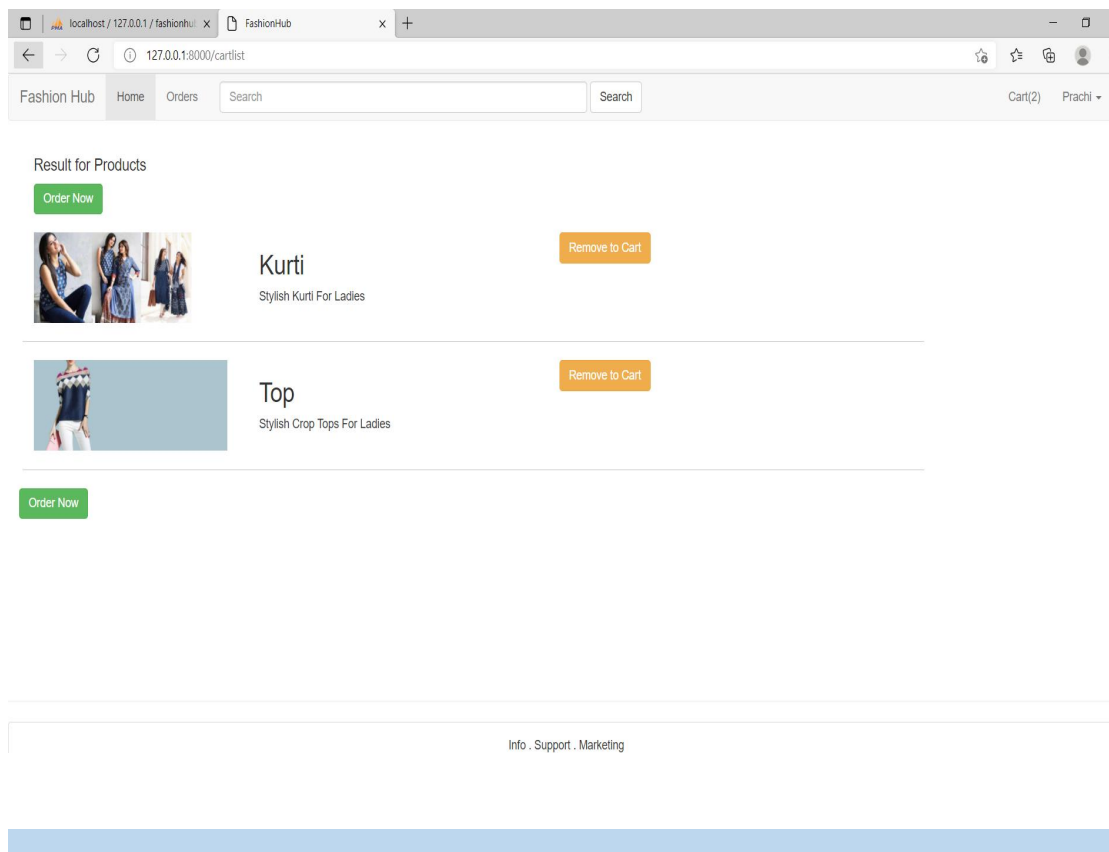
## ● Product search



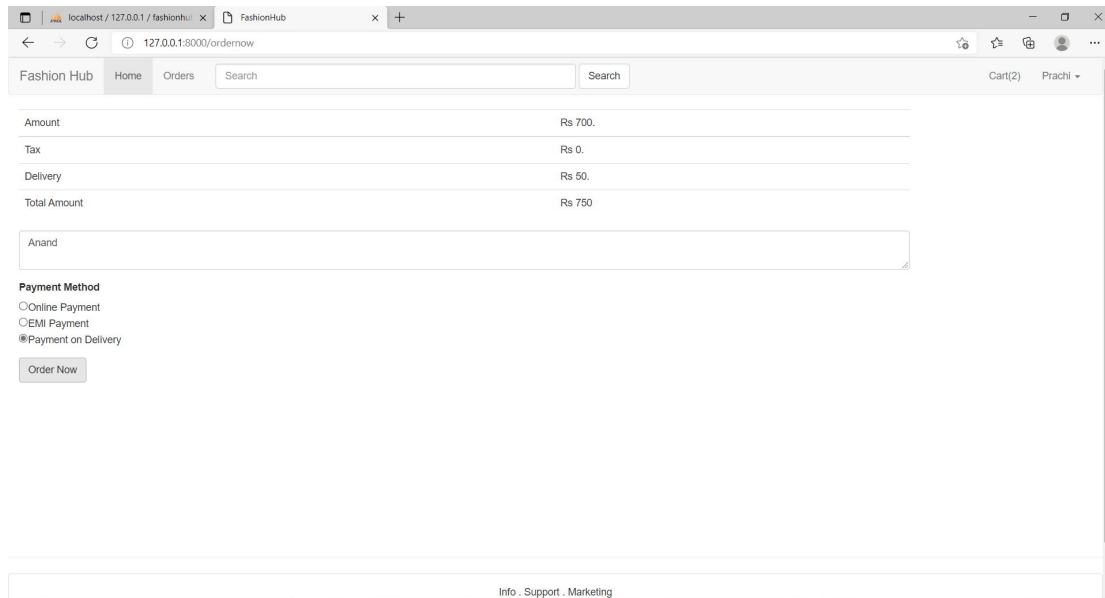
## ● Cart page



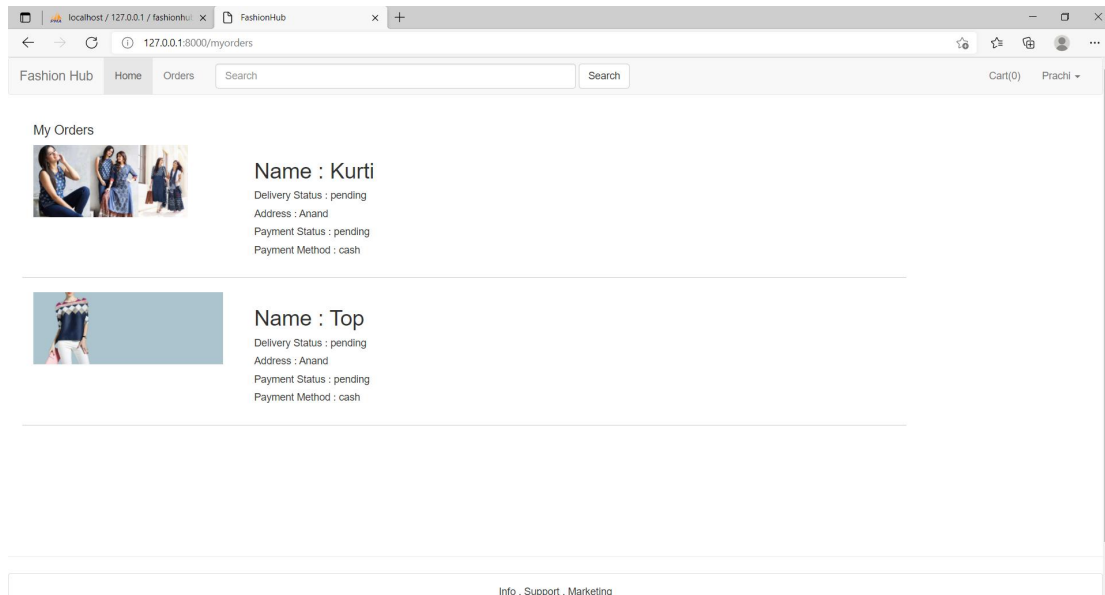
## ● Order Now Page



## ● Billing Page



## ● User order & history page



## **Chapter 5 - Conclusion**

This Internship has been an excellent experience where I could actually come to know how Industry actually work. I got to learn how to work as team and lead the Project with great cooperation .I explored how MVC acts in Real Time an its implementation.