1. Introduction

a) Project Profile

Project Title	Radhe Boutique
Platform	Windows 7,8,10
Front-end	Php 5.6
Technology	Php 5.6
Back-end	MySqli 5.7
Submission Date	25-2-2022
Project Guide	Dr. Rushi Raval
Developed By	Veenchhee Teena
Submitted to	Shree G.K & C.K. Bosamia College, jetpur

b) Project Abstract

- This project is basically designed and developed for online selling of Indian wedding clothes.
- Due to online selling of Indian wedding clothes it would be easy for customer or user to purchase the product easily by saving their time and energy.
- Varieties of the products are available which satisfy the needs of the user. The products are also available at a reasonable price.

2. Analysis

a) Requirement Analysis

- Requirement Analysis, also known as Requirement Engineering, is the process of defining user expectations for new software being built or modified.
- Requirements analysis encompasses those tasks that go into determining the needs or conditions to meet for a new or altered product or project, analyzing, documenting, validating and managing software or system requirements.
- Requirements analysis is a team effort that demands a combination of hardware, software and human factors engineering expertise as well as skills in dealing with people.
- Here are the main activities involve in requirement analysis:
    - Identify customer's needs.
    - Evaluate system for feasibility.
    - Perform economic and technical analysis.
    - Allocate functions to system elements.
    - Establish schedule and constraints.
    - Create system definitions.

b) Current System

- The current system whose deficiency affects the company's growth and overall performance.
- The Drawback of the current system is:-
- The products are being sold manually. So it is time consuming and some time it doesn't satisfy the need of the user.
- Varieties cannot be available to the user many times.
- The company requires interacting with each and every customer to satisfy their requirements.

c) Proposed System

- The "Proposed System" is system through which customer can solve their any complain related to software.
- First it accept the client complain and store it in the database and then compare it with the software.
- Proposed system has a good user interface and it's totally user oriented.
- To overcome the problems in the current system the new system has been establish, that is online selling of Wedding Clothes.
- Due to this user needs is being satisfied and time is also being saved.

d) Feasibility study

- Feasibility is the measure of how beneficial or practical the development of information system will be to an organization.
- Feasibility analysis is the process by which feasibility is measured.
- In today's fast growing technological environment, it is imperative for any organization - be it a corporate or government one - to use the power of information technology. The benefits of computerization will not only make the process flow simple but also uplift standards of manpower working in an organization and increase efficiency and productivity.
- It is very important to do preliminary investigations regarding the development of the system. Thus before implementing the project, it is necessary to test the feasibility of the project. As an outcome of feasibility analysis phase, the feasibility of the system is determined.
- There are many types of feasibility they are :-

Technical Feasibility:-

- The development of the system is technically feasible as the various technological needs for the development and deployment are fulfilled. The system should be developed by using familiar software and hardware. It describes whether our project is technical feasible or not. High speed processors make system more feasible.

- **Economic Feasibility :-**
  - Economic feasibility includes the development cost, operation cost, maintenance cost made for the project. If the developer is not economic feasible then it cannot make their project.

3. About Back-end

❍ MySqli

- ❍ MYSQLI is a database management system.
- ❍ MYSQLI is a relational database management system.
- ❍ MYSQLI software is open source. The MYSQLI database server is very fast, reliable, and easy to use.
- ❍ MYSQLI server works in client/server or embedded.

4. About Front-end

❍ Introduction Of HTML

- ❍ A simple markup language used to create hypertext documents that are portable from one platform to another. HTML files are simple ASCII text files with codes embedded (indicated by markup tags) to denote formatting and hypertext links.

- ❍ Many people who use HTML to create Web pages or other documents find Notepad a useful tool for writing in HTML. Because Notepad supports only very basic formatting, you cannot accidentally save special formatting in documents that need to remain pure text.

- ❍ Many word processors provide additional tools or converters to help you create HTML documents. But, if you are creating simple pages or if you want to make a few quick changes, Notepad opens files quickly. Also, Notepad shows all of the HTML tags so you can troubleshoot your page. Not all word processors or converters make the HTML code available.

- ❍ HTML makes it possible to use pictures, fancy backgrounds, icons, and different kinds of text in e-mail. But HTML can also allow hackers to hide viruses in e-mail. When you read your e-mail in plain text, you prevent the viruses from being transmitted to your computer. HTML is not a programming language like C, C++ and JAVA.

❍ Introduction Of CSS

- ❍ CSS stands for Cascading Style Sheets and is a simple styling language which allows attaching style to HTML elements.

- ❍ Style Sheets are templates, very similar to templates in desktop publishing applications, containing a collection of rules declared to various selectors (elements).

- ❍ Cascade is a method of defining the weight (importance) of individual styling rules thus allowing conflicting rules to be sorted out should such rules apply

to the same selector.

❍ Introduction Of JavaScript

- ❍ JavaScript was designed to add interactivity into HTML pages.
- ❍ JavaScript is a scripting language (a light weight programming language).
- ❍ A JavaScript consists of lines of executable computer codes.
- ❍ A JavaScript is usually embedded directly into HTML pages.
- ❍ JavaScript is an interpreted language (means that script execute without preliminary compilation).
- ❍ Everyone can use JavaScript without purchasing a license.

❍ Introduction Of PHP

- ❍ PHP can be defined as," a Language that is used to develop web Page. The main use of PHP is to generate Dynamic Effects with the Help of function and scripting languages i.e. JavaScript, VBScript Etc...
- ❍ The full form of PHP is Personal Home Page. It is also known as 'Hypertext Preprocessor'. Resumes Leadoff Software Engineer, Apache team Member is the creator and original deicing force behind PHP. The first past of PHP was developed for his personal use in late 1994. By the middle of 1997, PHP was being user on approximately 50,000 sites worldwide web.
- ❍ PHP is server site scripting language, which can be embedded in HTML or use as a stand-Alone. PHP is case- sensitive language. In fact, most of what PHP does is invisible to the end user. PHP is an official module of Apache HTTP server.

❍ Introduction Of Bootstrap

- ❍ Bootstrap is a free and open-source tool collection for creating responsive websites and web applications.
- ❍ It is the most popular HTML, CSS, and JavaScript framework for developing responsive, mobile-first websites.
- ❍ It solves many problems which we had once, one of which is the cross-browser compatibility issue. Nowadays, the websites are perfect for all the browsers (IE, Firefox, and Chrome) and for all sizes of screens (Desktop, Tablets, and Phones).

5. Software Requirement And Specification

a) Introduction

- A **software requirements specification (SRS)** includes in-depth descriptions of the software that will be developed.
- Functional requirement as well as hardware and software requirement is also identified while software requirement and specification.
- It also includes the yield and cost of the software.

b) Functional Requirement

- User can surf the website but if user want to buy a product then user must have to register.
- User can Contact us via form.
- Admin only can insert, update or delete the category and product as per requirement.
- Cash on delivery.

c) Hardware And Software Requirement

- Window 7 to window 10
- MS office
- Wampserver
- Chrome
- 2.4 GHz. Processor
- 4 GB RAM

6. Data Dictionary

- **Table Name : tbl_admin**
- **Description: This table provide all the personal information of admin.**

Field	Data type	Constraint
admin_id	int(11)	primary key , ai
admin_name	varchar(30)	not null
admin_pic	varchar(255)	not null
admin_email	varchar(100)	not null
admin_ph_no	bigint(11)	not null
admin_address	varchar(255)	not null
admin_city	varchar(40)	not null
admin_state	varchar(40)	not null
admin_pincode	int(11)	not null
admin_psw	varchar(50)	not null
admin_status	int(11)	not null

- **Table Name : tbl_category**
- **Description : Provide all information of wedding clothes category .**

Field	Data type	Constraint
cat_id	int(11)	primary key ai
cat_name	varchar(50)	not null
cat_img	varchar(250)	not null
cat_status	int(11)	not null

- **Table name : tbl_contact**
- **Description : Provide all the details of customer and other users who want to contact RB.**

Field	Data type	Constraint
con_id	int(11)	primary key ai
con_name	varchar(50)	not null
con_email	varchar(100)	not null
con_msg	varchar(500)	not null
con_status	int(11)	not null

Table Name : tbl_order

Description : Provide details of product , user id and total amount of product which is sold.

Field	Data type	Constraint
order_id	int(1)	primary key ai
user_id	int(11)	not null
pro_name	varchar(500)	not null
total	bigint(20)	not null

Table Name : tbl_product

Description : Contain product details.

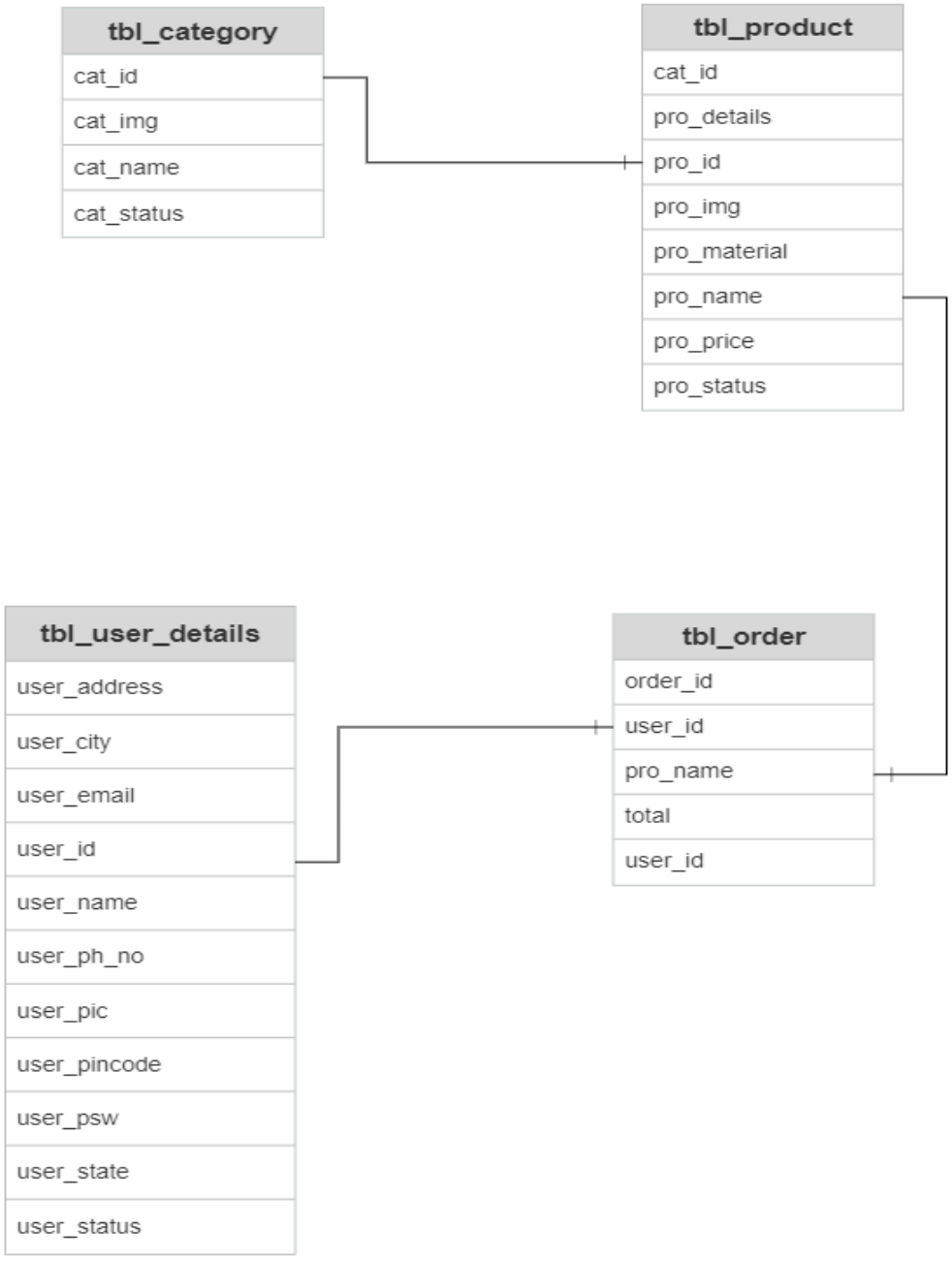
Field	Data type	Constraint
pro_id	int(1)	primary key ai
cat_id	int(11)	not null
pro_name	varchar(100)	not null
pro_img	varchar(255)	not null
pro_price	int(11)	not null
pro_material	varchar(50)	not null
pro_details	varchar(10000)	not null
pro_status	int(11)	not null

Table Name : tbl_user_details

Description : Contain user details.

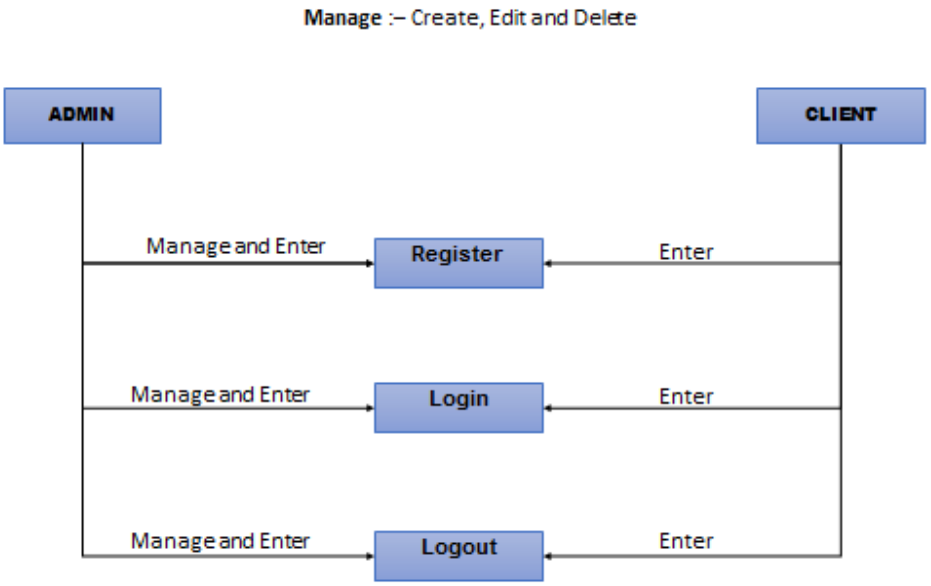
Field	Data type	Constraint
user_id	int(1)	primary key ai
user_name	varchar(30)	not null
user_email	varchar(100)	not null
user_ph_no	bigint(20)	not null
user_address	varchar(255)	not null
user_city	varchar(30)	not null
user_state	varchar(40)	not null
user_pincode	int(11)	not null
user_psw	varchar(50)	not null
user_pic	varchar(255)	not null
user_status	int(11)	not null

7. ER Diagram

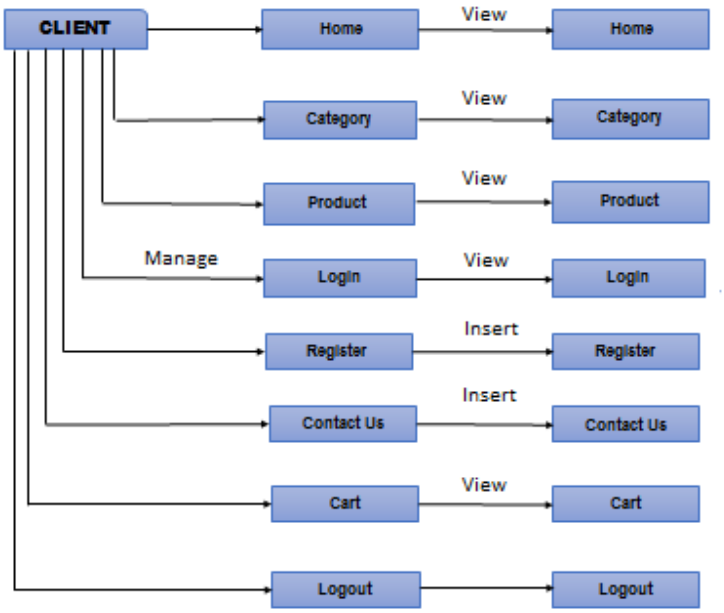

tbl_category
cat_id
cat_img
cat_name
cat_status
tbl_product
cat_id
pro_details
pro_id
pro_img
pro_material
pro_name
pro_price
pro_status
tbl_user_details
user_address
user_city
user_email
user_id
user_name
user_ph_no
user_pic
user_pincode
user_psw
user_state
user_status
tbl_order
order_id
user_id
pro_name
total
user_id

8. Data Flow Diagram

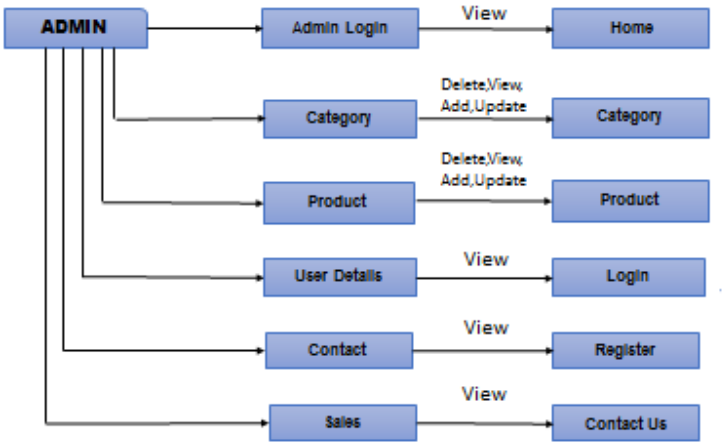
0 level client side



Level 1 Client



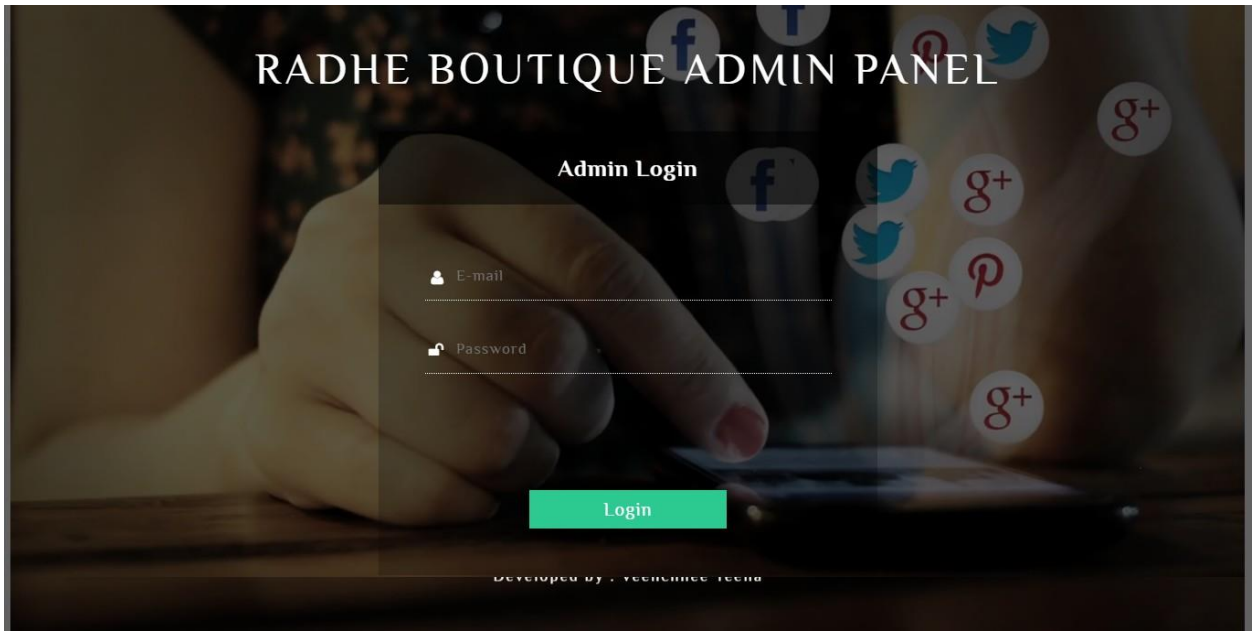
Level 1 Admin



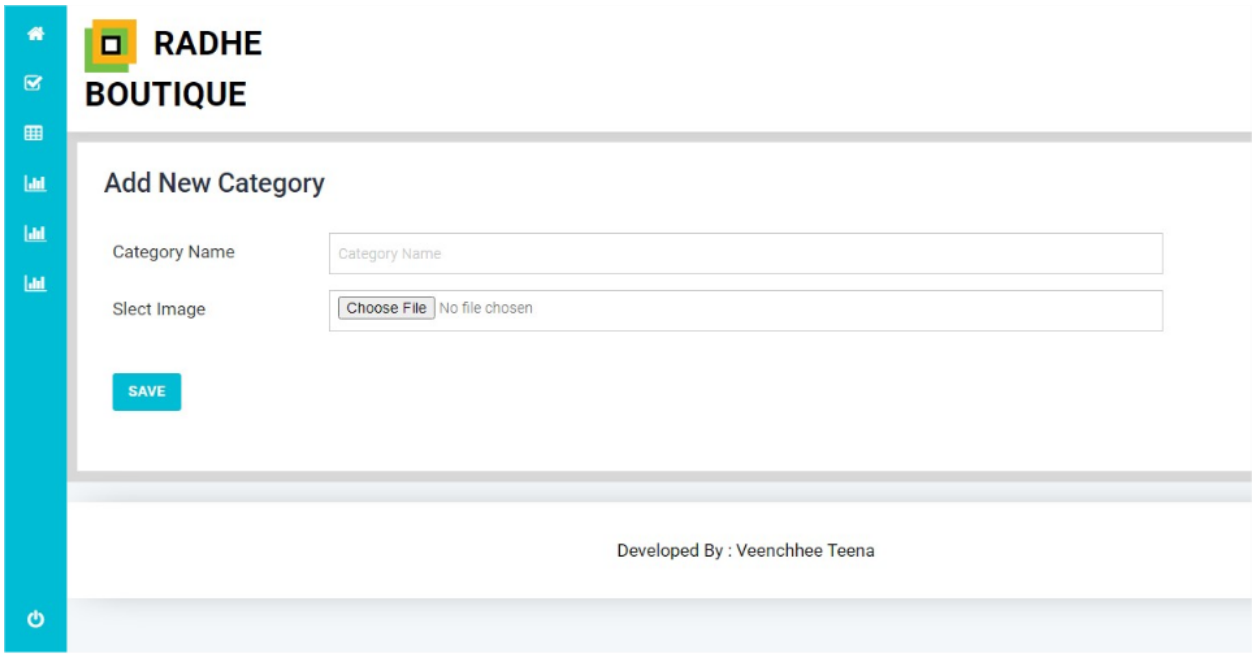
9. Screen Layouts

Admin side layouts

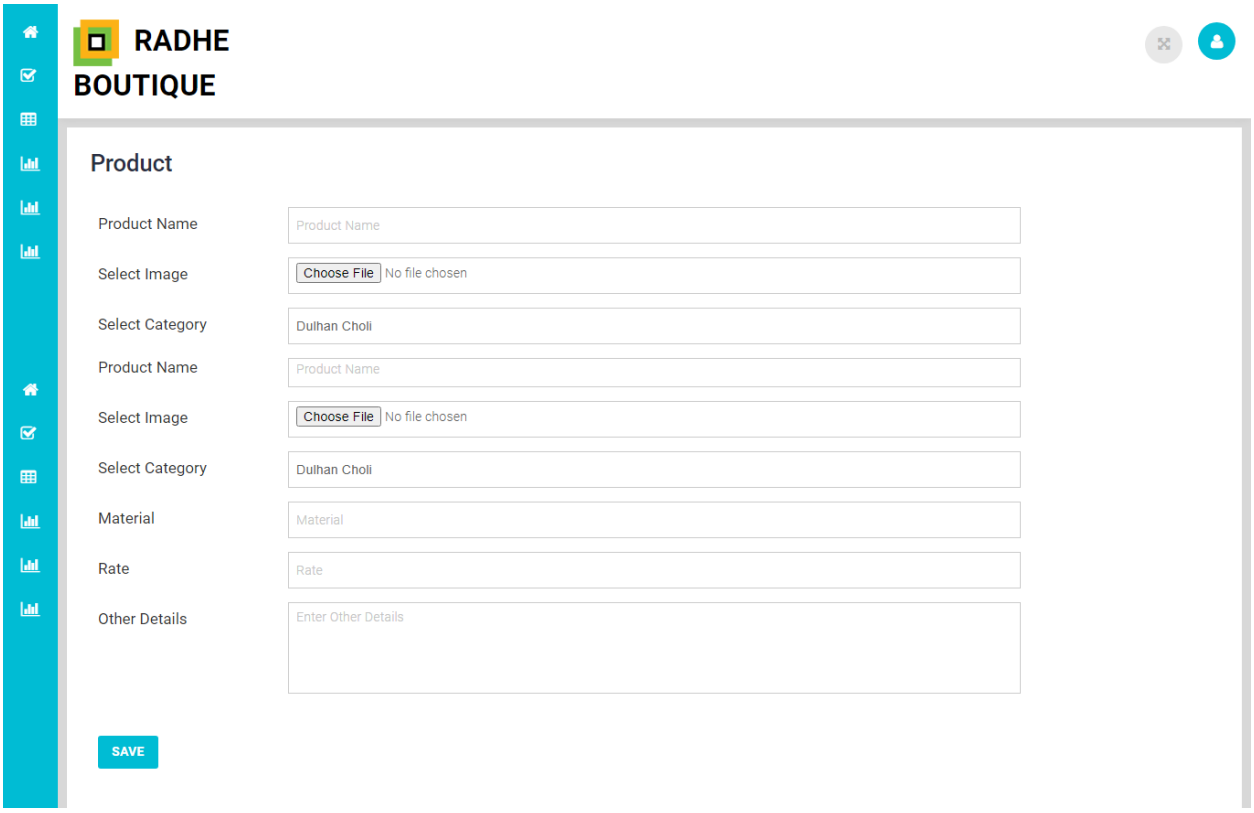
Login Page



Category Page



Product Page



View Category

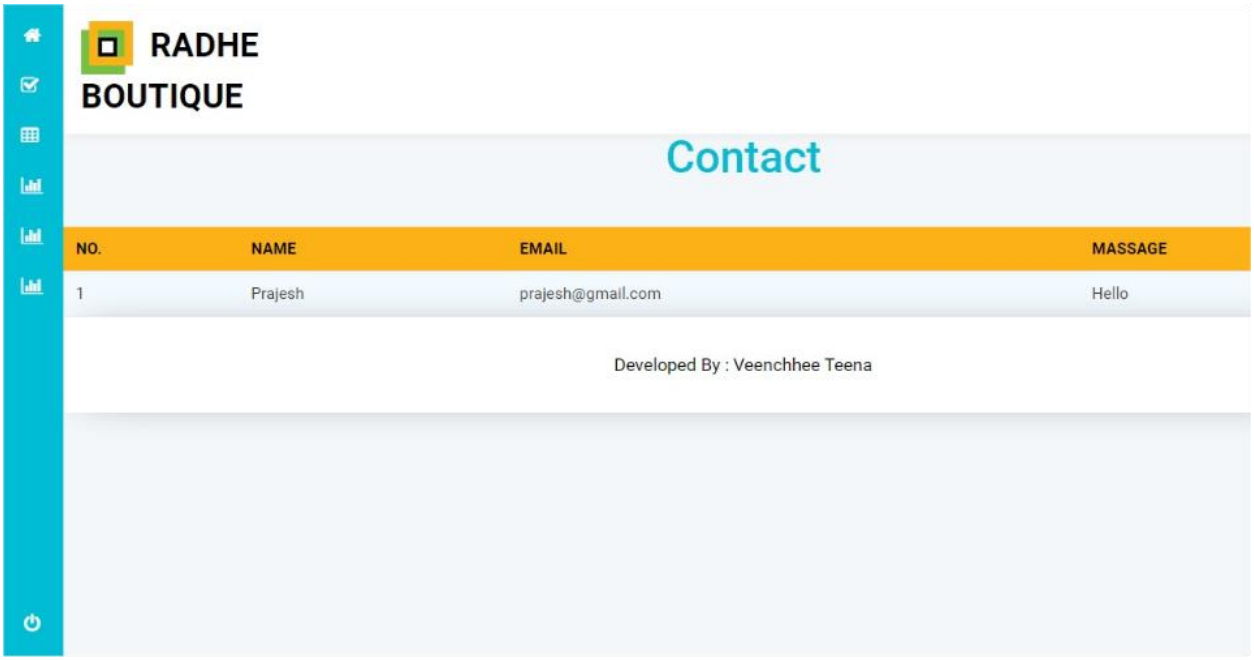
RADHE BOUTIQUE

Category

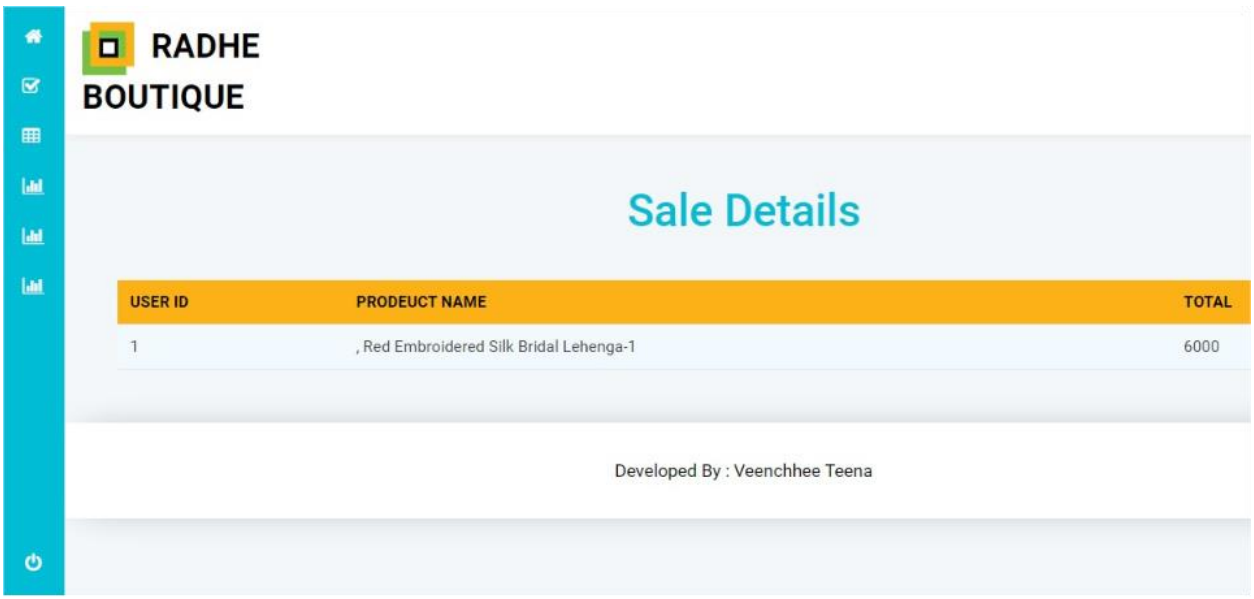
NO.	NAME	IMAGE	EDIT	DELETE
1	Dulhan Choli			
2	Fancy Choli			
3	Sangit Choli			
4	Haldi Choli			
5	Work One Piece			
6	Panetar Choli			
7	Simple One Piece			
8	Panetar Saree			
9	Work Saree			
10	Simple Work Saree			
11	Banarasi Dupatta			
10	Simple Work Saree			
11	Banarasi Dupatta			

View Product

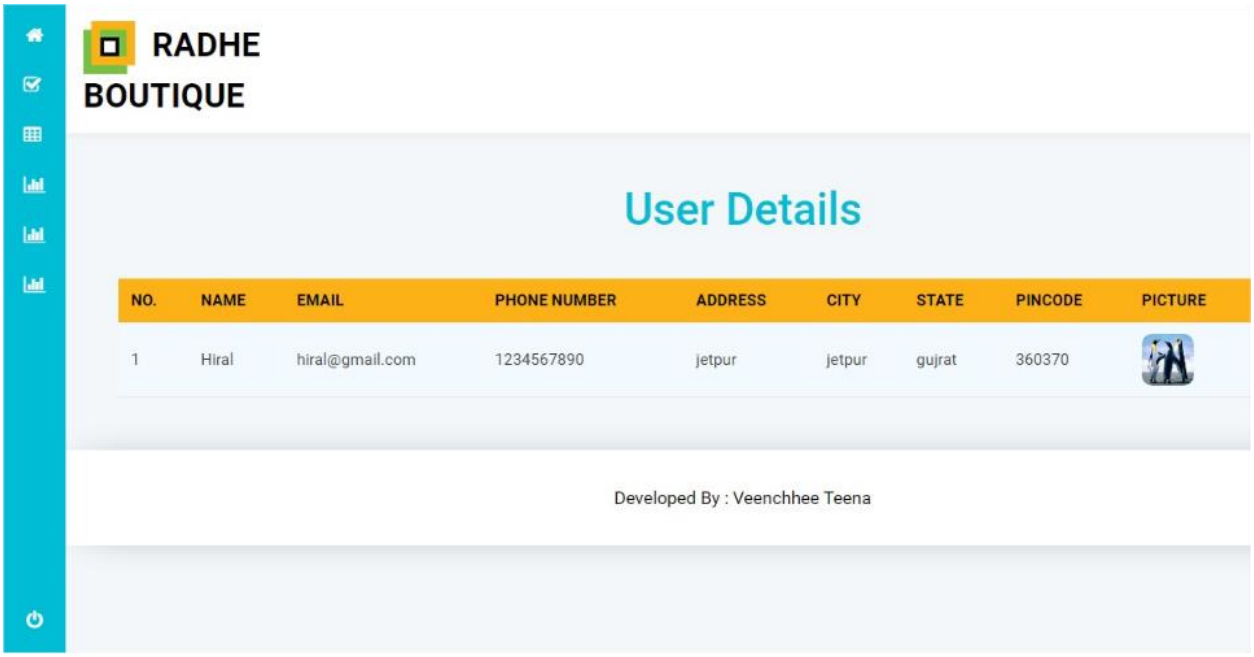
View Contact



View Sales

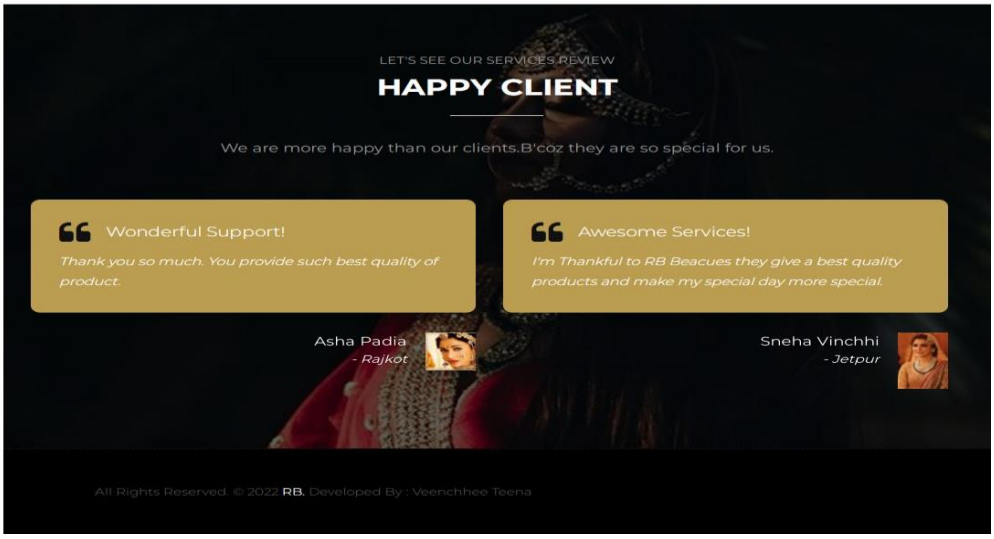


View User Details

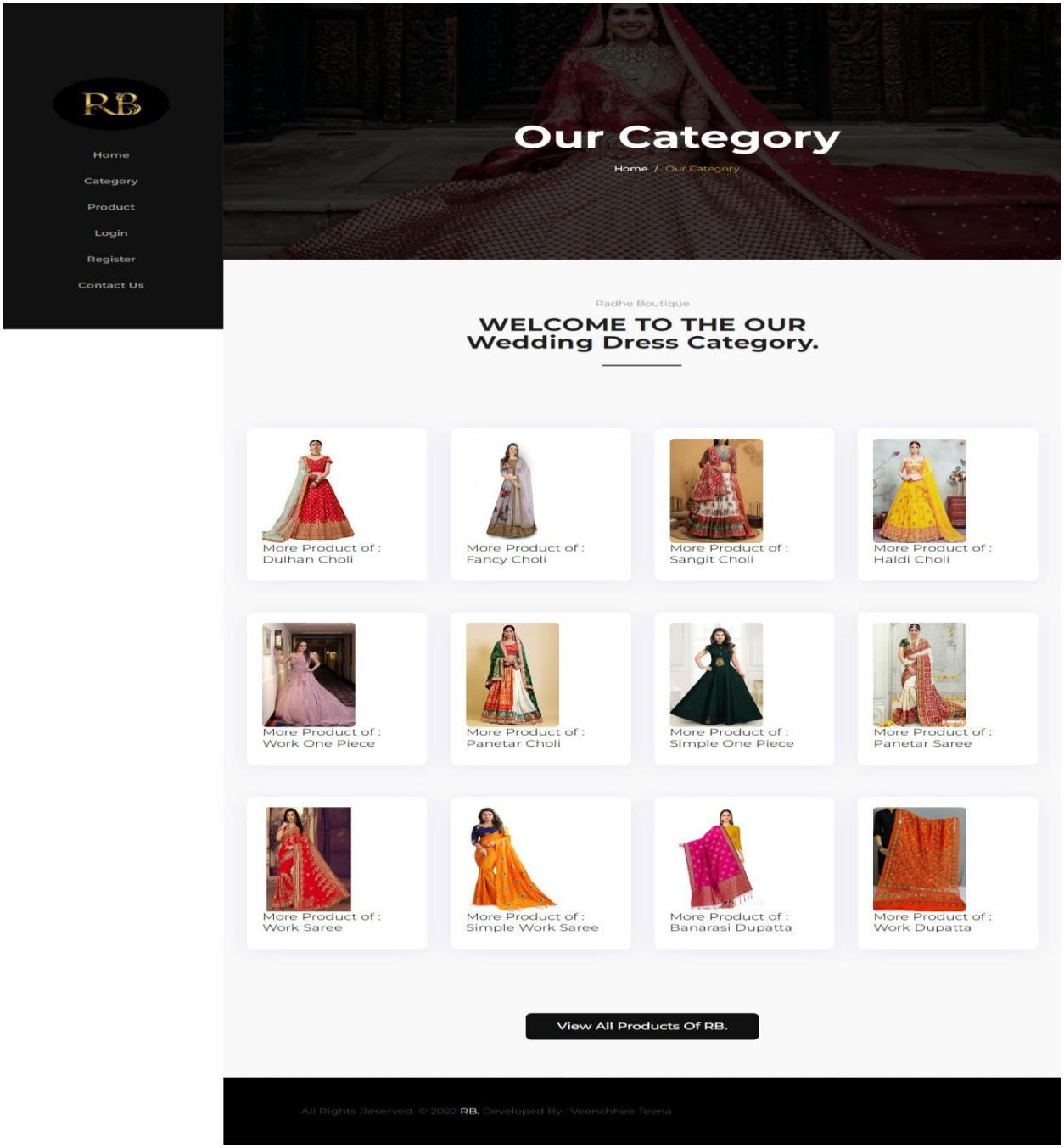


Client Side

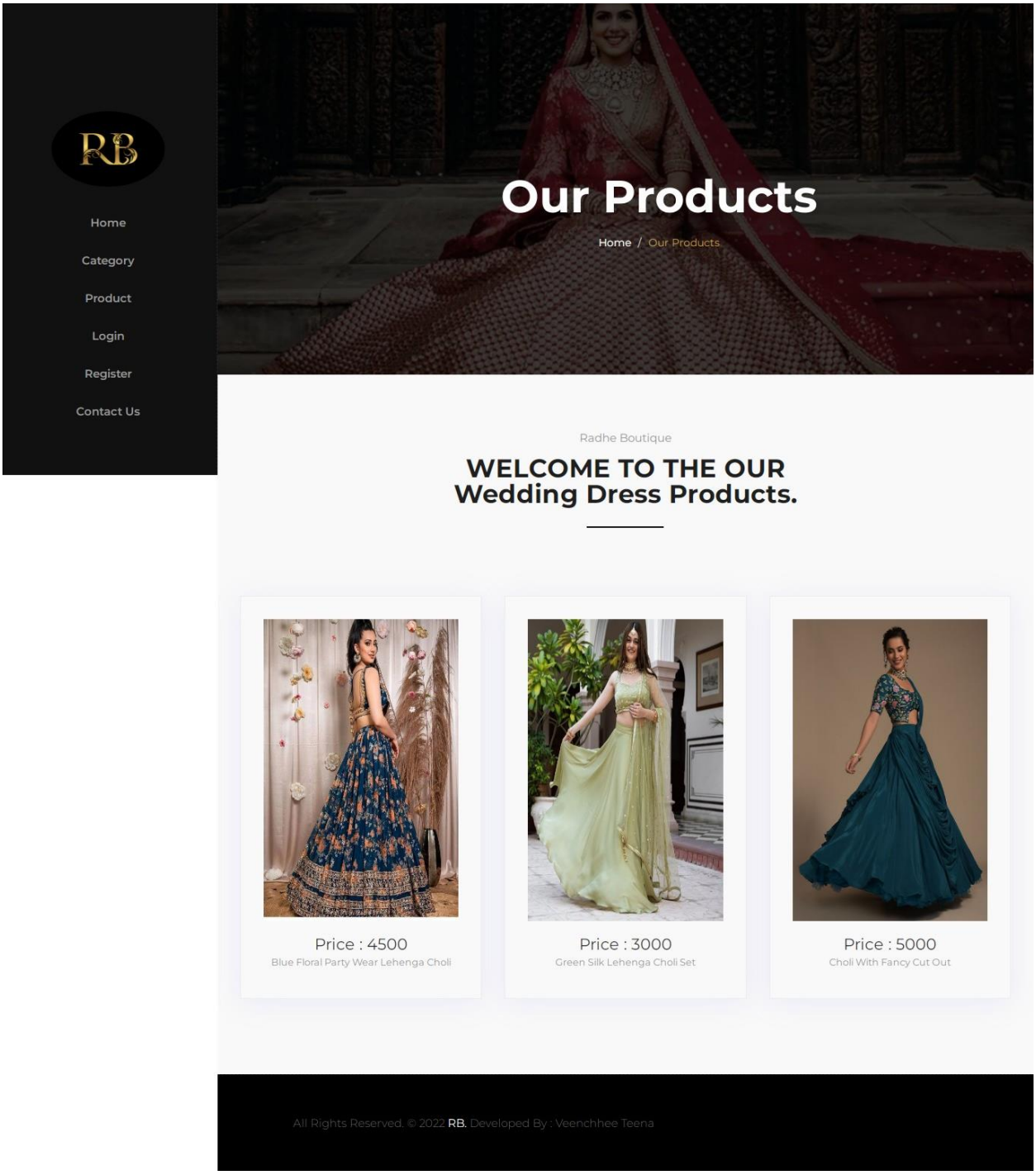
Home Page



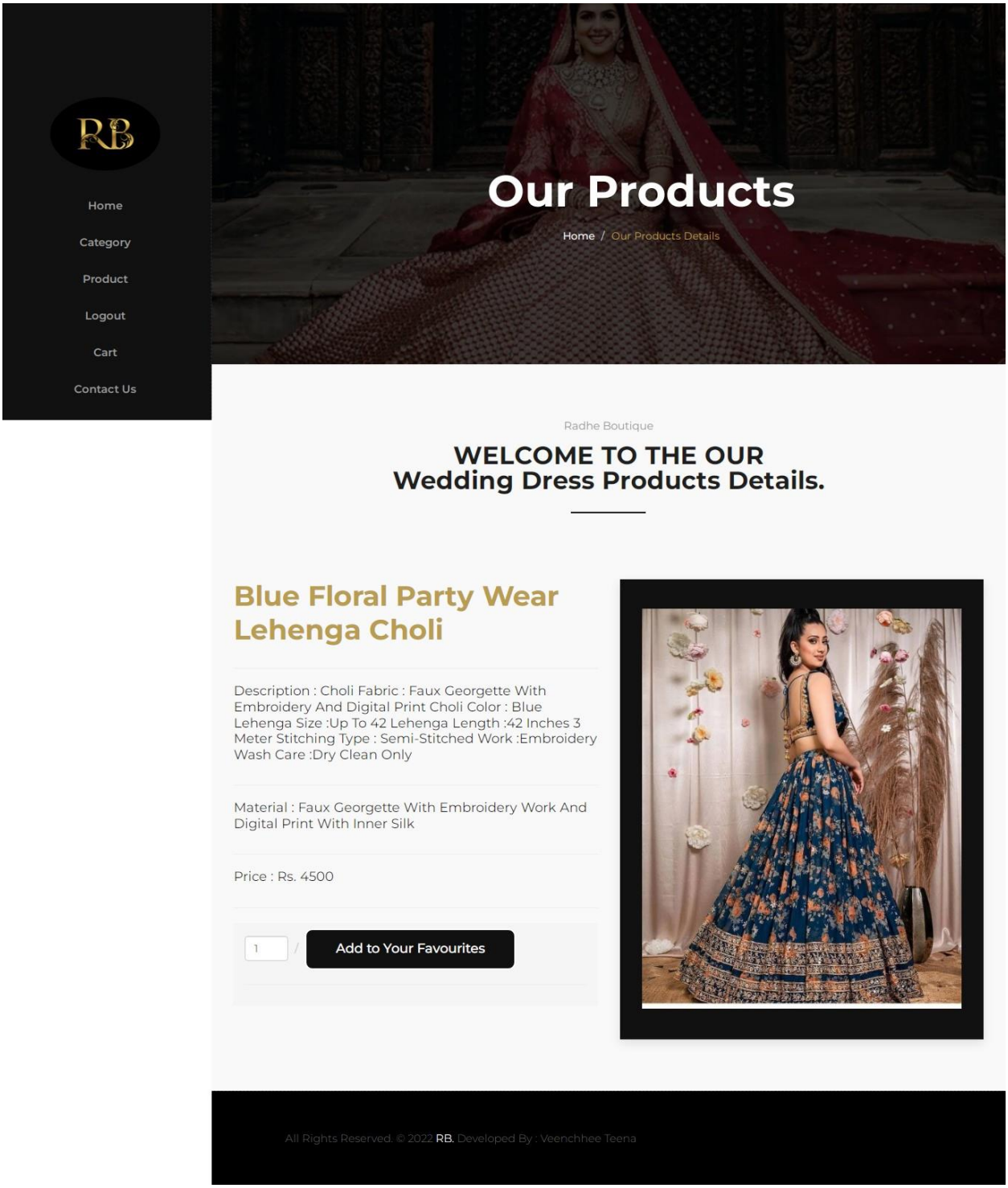
Category Page



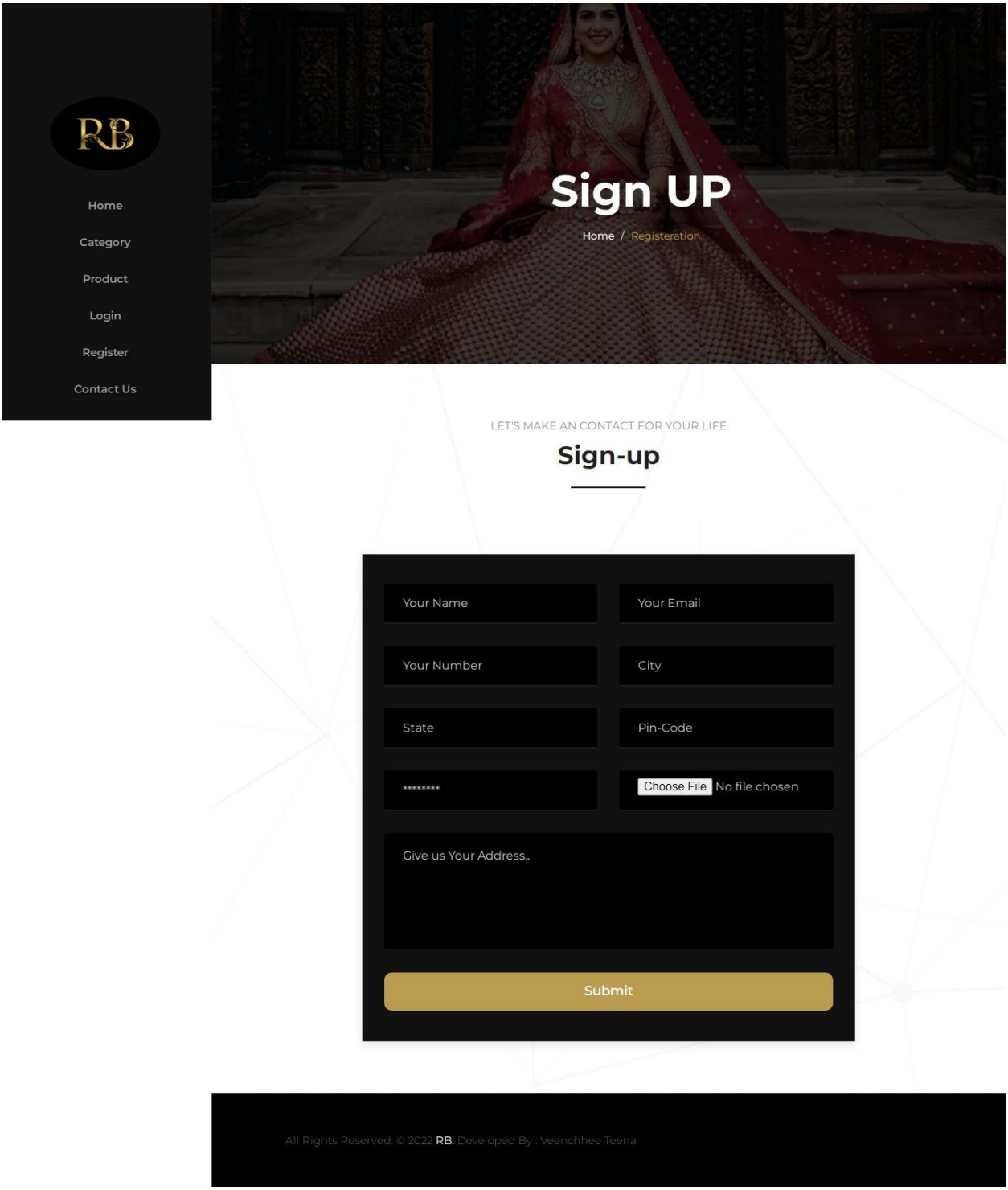
Product Page



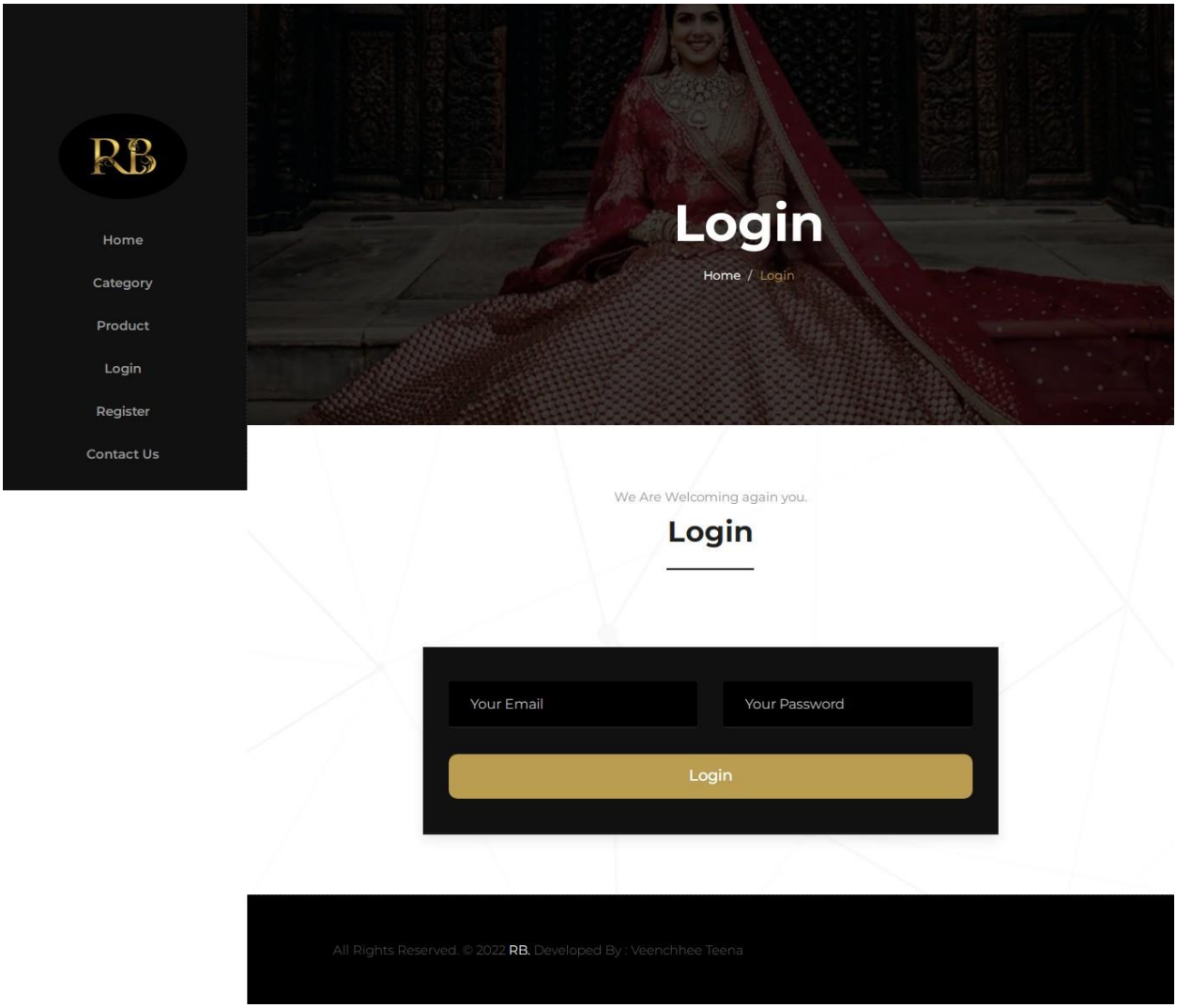
Product Details



Registration Page



Login Page


RB
Home
Category
Product
Login
Register
Contact Us
Login
Home / Login
We Are Welcoming again you.
Login
Your Email
Your Password
Login
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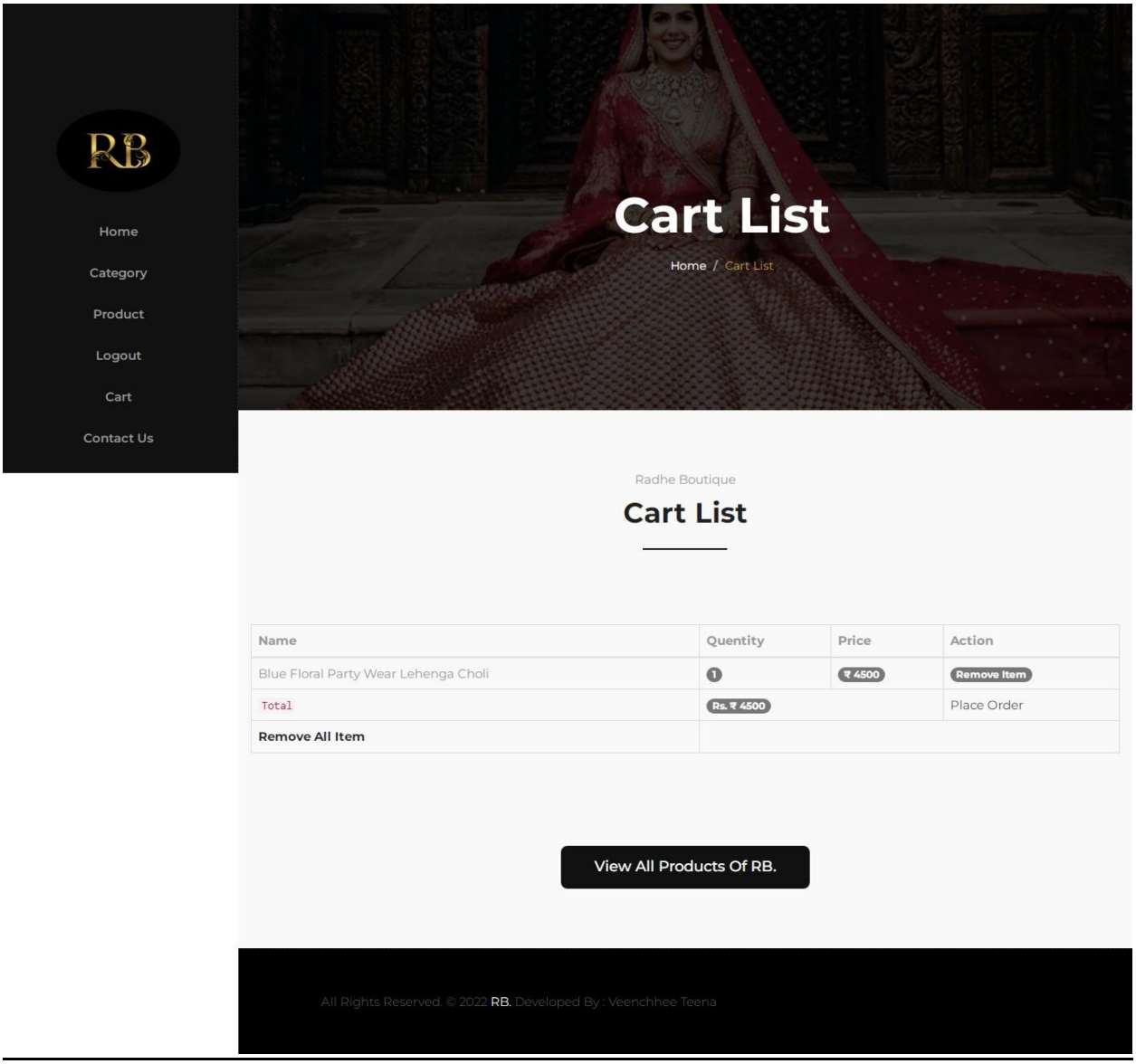
Cart Page


Home
Category
Product
Logout
Cart
Contact Us
Cart List
Home / Cart List
Radhe Boutique
Cart List
Name
Quentity
Price
Action
Blue Floral Party Wear Lehenga Choli
1
₹ 4500
Remove Item
Total
Rs. ₹ 4500
Place Order
Remove All Item
View All Products Of RB.
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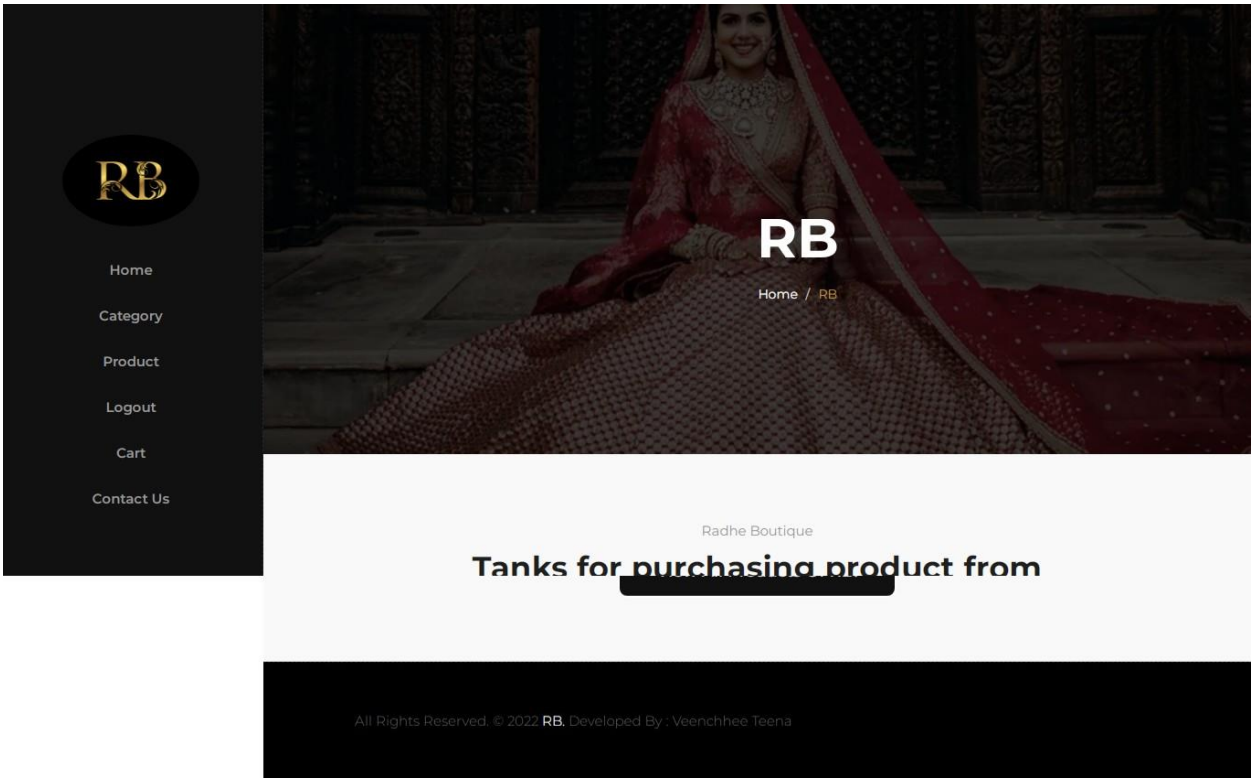
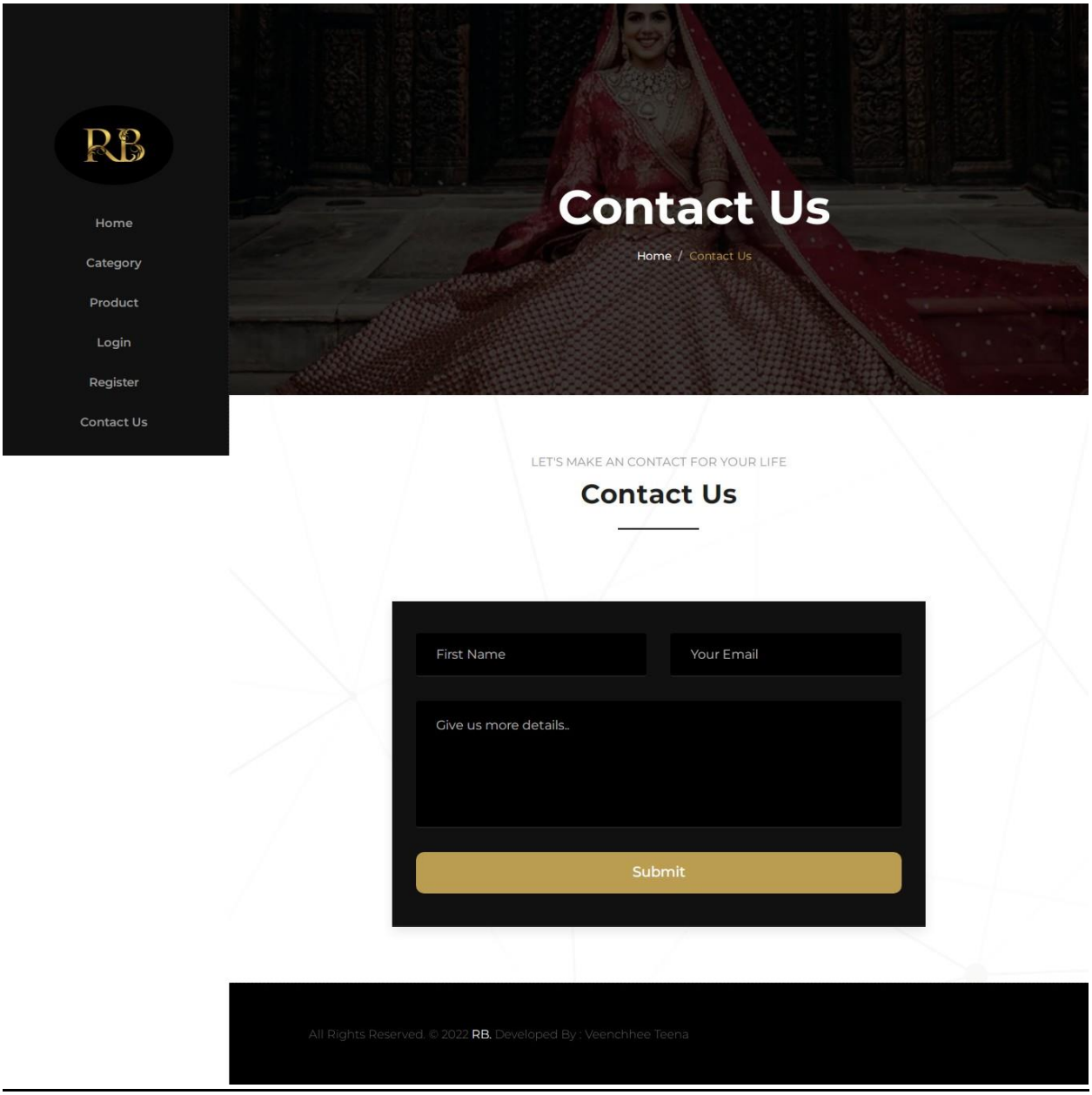
Thanks for order Page



Contact Page



References

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https://www.flipkart.com/

https://urban-fashion.in/