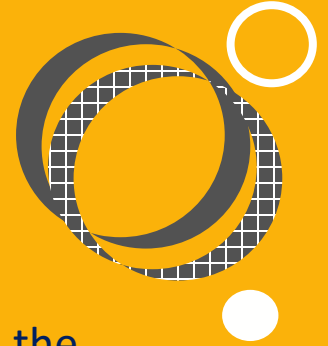


ELECTRONICS GADGETS

By
PATEL DHARATI(195160793020)
SHAH DARSHINI(195160793029)



1.1 EXISTING SYSTEM



- Limited Electronics Options available
- Many Customers go for purchasing offline so as to examine the product and hold the possession of the product just after the payment for the product.
- In this contemporary world customer's loyalty depends upon the consistent ability to deliver quality, value and satisfaction. Offline Electronic has a sense of immediacy.
- If we can search and make a list of items that we would like to try while shopping, before actually going out.
- Lack of Communication
- Size problem
- Time Consuming

1.2 NEED OF NEW SYSTEM



- To make customer aware of latest Products for different Occasions.
- Customer can select more than one product into a Cart At a time and can check out.
- Customer can make payment by COD(Cash On Delivery) Or Online cash payment (Paypal)
- Facilities.

1.3 OBJECTIVE OF NEW SYSTEM

- This project is aimed at developing a web application that depicts Electronic Gadgets.
- This application helps customer to find different type of Electronic Gadgets of different material (body), look and style at a single place.
- In this application customer can have wide range or categories of Electronic products in the reliable price.



1.4 ADVANTAGES OF PROPOSED SYSTEM

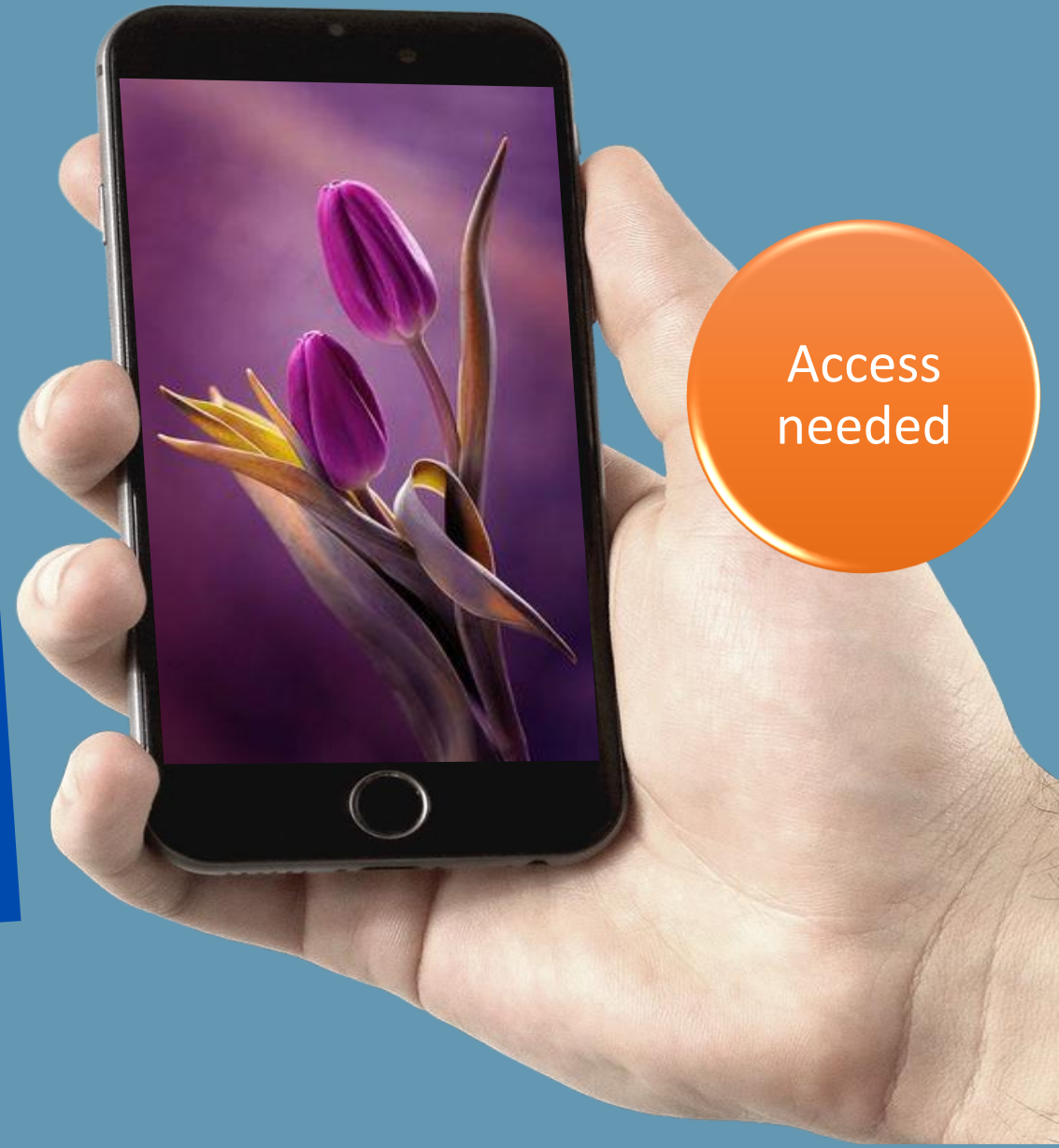


- Speed
- Time - Saving
- Automatic Reports
Production
- Accuracy
- Availability of
Information
- Efficiency
- Legibility
- Cost Saving
- Environment Friendly



1.5 LIMITATIONS OF PROPOSED SYSTEM

- User's must be trained with basic web application functionality.
- User's must have the basic knowledge of English.
- The System must be able to respond to database software within reasonable time.
- It requires an internet connection.
- It requires large database.



2.1 REQUI. DETERMINATION AND ANALYSIS

CORE COMPONENTS:

Front End	Laravel 5.7
Back End	My SQL 5.7

HARDWARE REQUIREMENTS:

Processor	Core i3 or higher
RAM	256MB or higher
Hard Disk	90 GB or higher

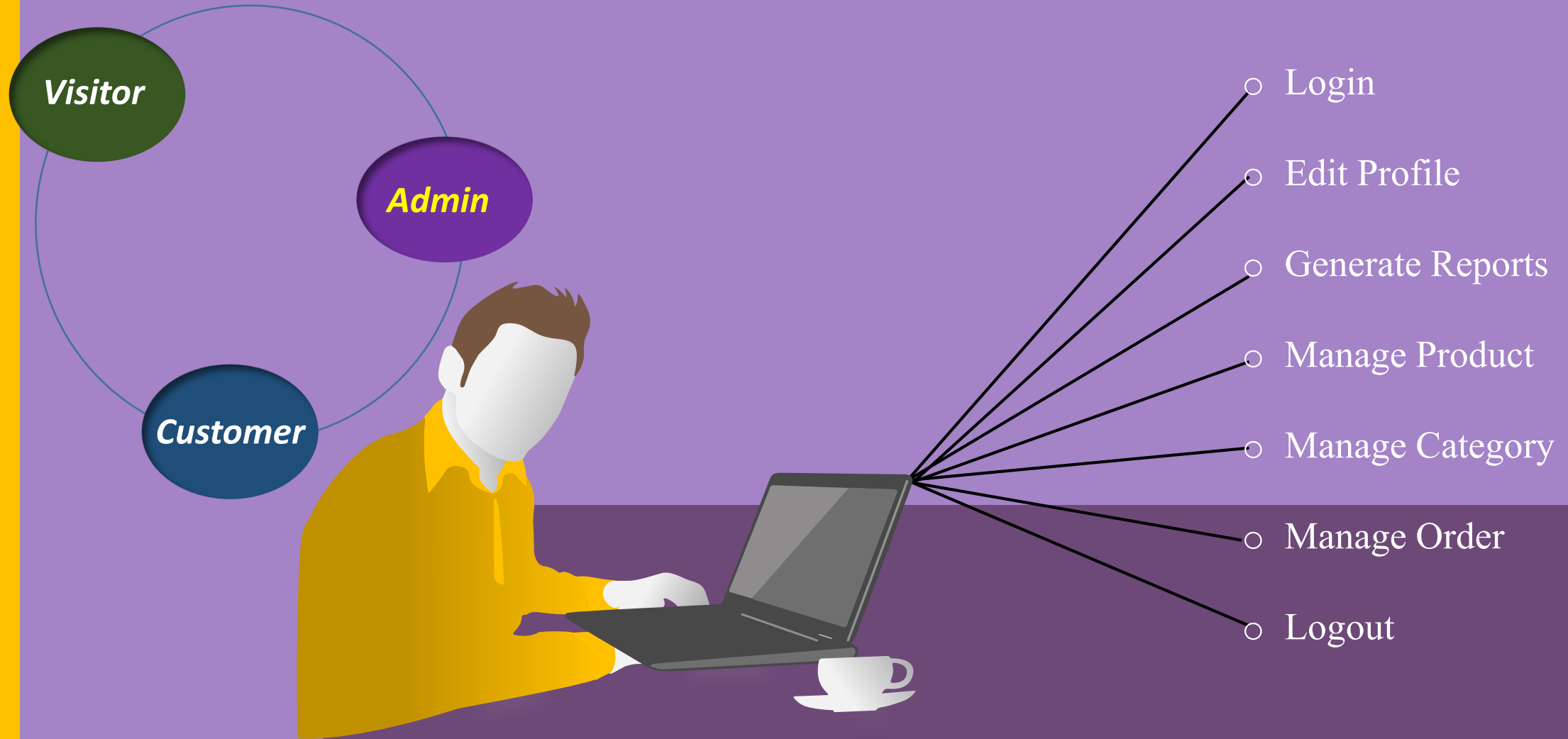
SOFTWARE REQUIREMENTS:

OS	Windows
Server	Apache 7.0
Database	MySQL 5.7

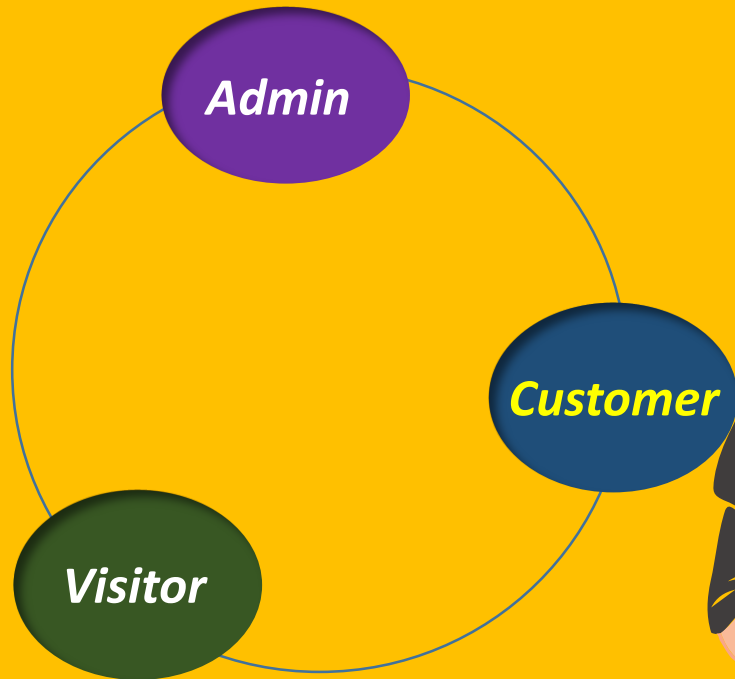
2.2 TARGETED USER



ADMIN USER

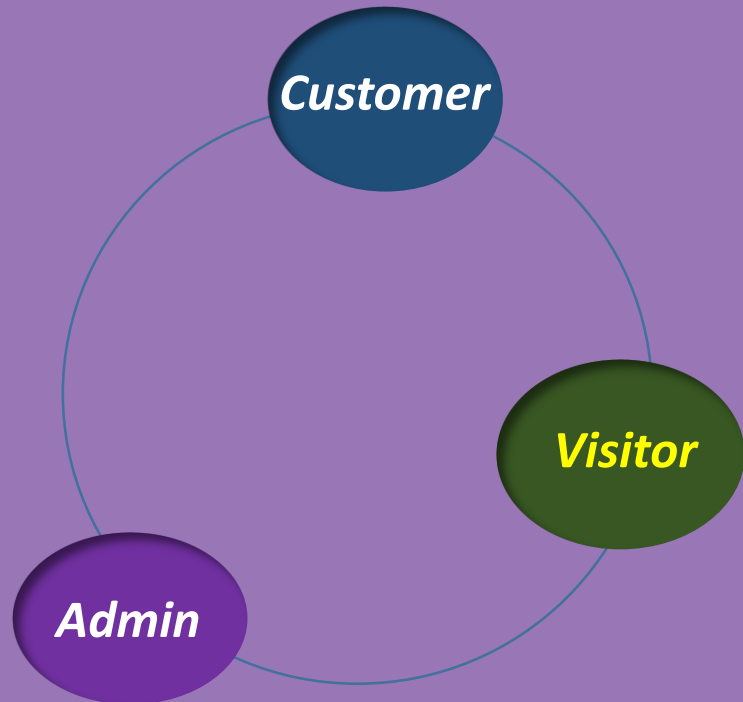


CUSTOMER USER



- Registration
- Login
- View Product
- Edit Profile
- View Category
- Payment
- Logout

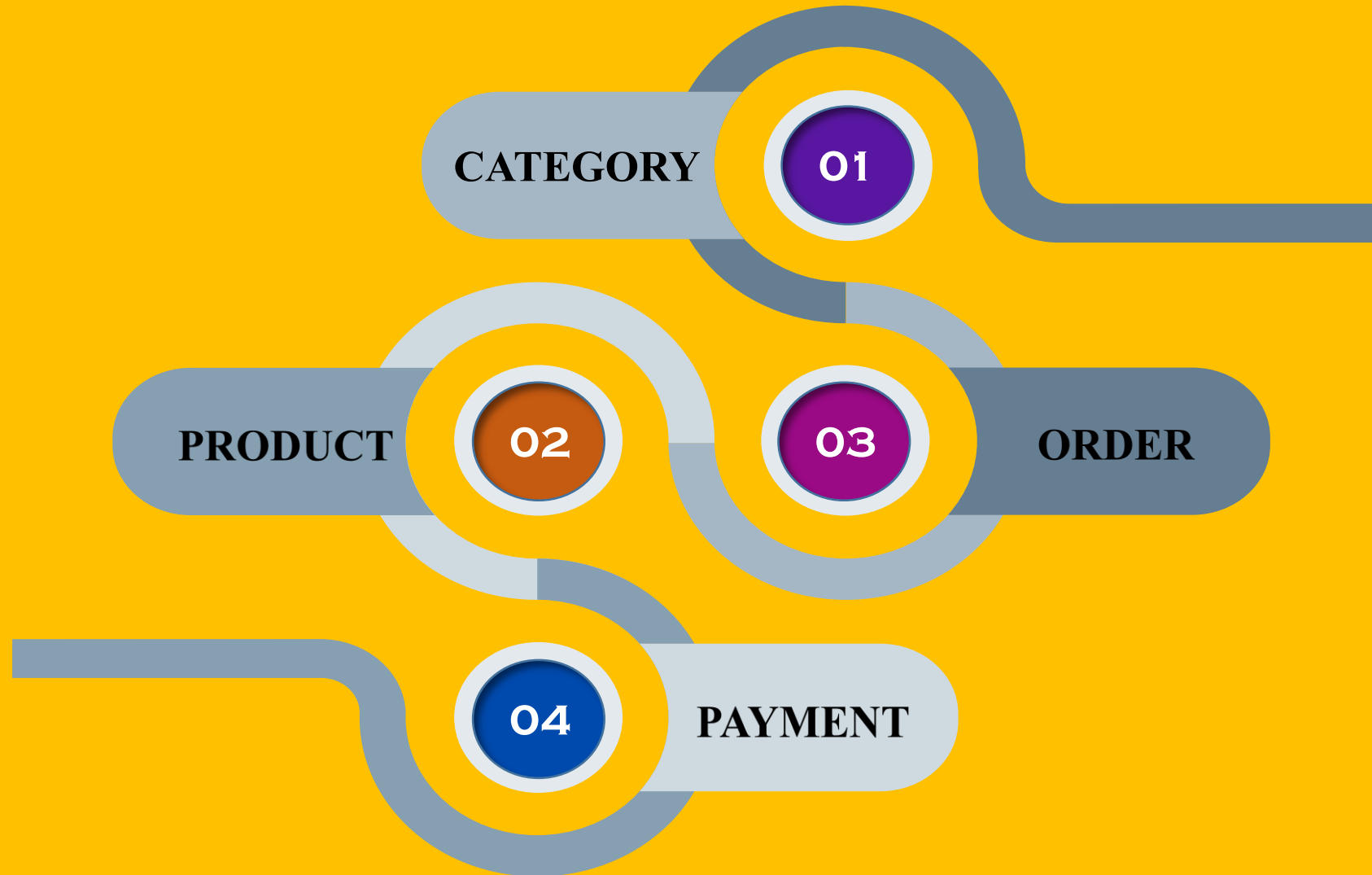
VISITOR USER



- View Product
- View Category
- Logout



2.3 MODULES



CATEGORY



- Category contains the main type of product.
- For example,
 - Mobile
 - Laptop
 - T.V.
- In this , the admin can add ,update and delete the category.
- The user can search the category and view the category.
- The visitor can search the category and view the category

2.2 PRODUCT

- Product contains the product name that the user can purchase.
- For example,
 Tv,
 laptop,
 mobile Etc.
- Admin can add, update and delete the product.
- User can search, view and purchase the product.
- Visitor can search and view the product.
- User and visitor can't add ,update, delete the product.



ORDER

- When user want to purchase or place order of the product then he/she must be logged in.
- After the registration, user can login and select the product which user want to add to cart.
- After the product is adding to add to cart, we show them the view in which there are three options:-
 - Delete order
 - Place order
 - Continue Shopping



PAYMENT



- In the payment there are two types option.
Cash on delivery
Online payment
- After the verifying the form, user choose option for confirm order

3. SYSTEM DESIGN

DATA DICTIONARY

- User
- Category
- Product

- Cart
- Coupon
- Delivery Address

- Order
- Product_Attr
- Gallery



3. SYSTEM DESIGN

Category					
Sr.No	Field Name	Data Type	Size	Constraint	Description
1	User_id	Int	6	Primary Key	This field defines unique id of Use
2	name	Varchar	30	Not Null	This field defines Name of User
3	Email	Varchar	30	Not Null	This field defines Email of User
4	Mobile	Varchar	13	Not Null	This field defines Mobile of User



3. SYSTEM DESIGN

Category

Sr.No	Field Name	Data Type	Size	Constraint	Description
1	Category_id	Int	6	Primary Key	This field defines unique id of Category
2	name	Varchar	30	Not Null	This field defines Name of Category
3	Status	Varchar	1	Not Null	This field defines Status of Category



3. SYSTEM DESIGN



Product

Sr.No	Field Name	Data Type	Size	Constraint	Description
1	id	Int	6	Primary Key	This field defines unique id of Use
2	Category_id	Int	6	Foreign Key	This field is reference from Category table
3	name	Varchar	30	Not Null	This field defines Name of Product
4	Color	Varchar	25	Not Null	This field defines Color of Product
5	Description	Varchar	30	Not Null	This field defines description of Product
6	Price	Int	5	Not Null	This field defines Price Product
7	Image	Varchar	30	Not Null	This field defines img of product

3. SYSTEM DESIGN



Cart					
Sr.No	Field Name	Data Type	Size	Constraint	Description
1	Product_id	Int	6	Primary Key	This field defines unique id of Product
2	Product_name	Varchar	11	Not Null	This field defines Name of Product
3	Product_code	Int	8	Not Null	This field defines Code of Product
4	Product_color	Varchar	20	Not Null	This field defines Color of Product
5	Size	Varchar	11	Not Null	This field defines Size of Product

3. SYSTEM DESIGN



Cart					
Sr.No	Field Name	Data Type	Size	Constraint	Description
6	Price	Int	8	Not Null	This field defines Price of Product
7	Quantity	Int	10	Not Null	This field defines Qty of Product
8	User_email	Varchar	200	Not Null	This field defines Useremail of Product

3. SYSTEM DESIGN

Coupon

Sr.No	Field Name	Data Type	Size	Constraint	Description
1	Coupon_id	Int	6	Primary Key	This field defines unique id of Coupon
2	Amount_type	Varchar	100	Not Null	This field defines Type of Coupon
3	status	Boolean	1	Not Null	Not Null This field defines Status of Category
4	Amount	Int	3	Not Null	The fields define Amt of Category
5	Expiry_date	Date	-	Not Null	The Field define date of Category

3. SYSTEM DESIGN

Delivery_address

Sr.No	Field Name	Data Type	Size	Constraint	Description
1	id	Int	6	Primary Key	This field defines unique id of Delivery address
2	User_id	Int	6	Foreign Key	This field is reference from User table
3	name	Varchar	30	Not Null	This field defines Name of Delivery address
4	Address	Varchar	100	Not Null	This field defines Address of Delivery Address
5	Mobile	Varchar	13	Not Null	This field defines mobile of delivery address

3. SYSTEM DESIGN



Order

Sr.No	Field Name	Data Type	Size	Constraint	Description
1	id	Int	6	Primary Key	This field defines unique id of Order
2	User_id	Int	6	Foreign Key	This field is reference from User table
3	name	Varchar	191	Not Null	This field defines Name of Order
4	Address	Varchar	191	Not Null	This field defines Address of Order
5	Mobile	Varchar	13	Not Null	This field defines mobile of Order

3. SYSTEM DESIGN



Order

Sr.No	Field Name	Data Type	Size	Constraint	Description
6	Coupon_codes	Varchar	11	Not Null	This field defines code of Order
7	7 Coupon_amt	Int	6	Foreign Key	This field is defines amt of Order
8	status	Boolean	1	Not Null	This field defines Status of Order
9	Method	Varchar	5	Not Null	This field defines method of Order

3. SYSTEM DESIGN



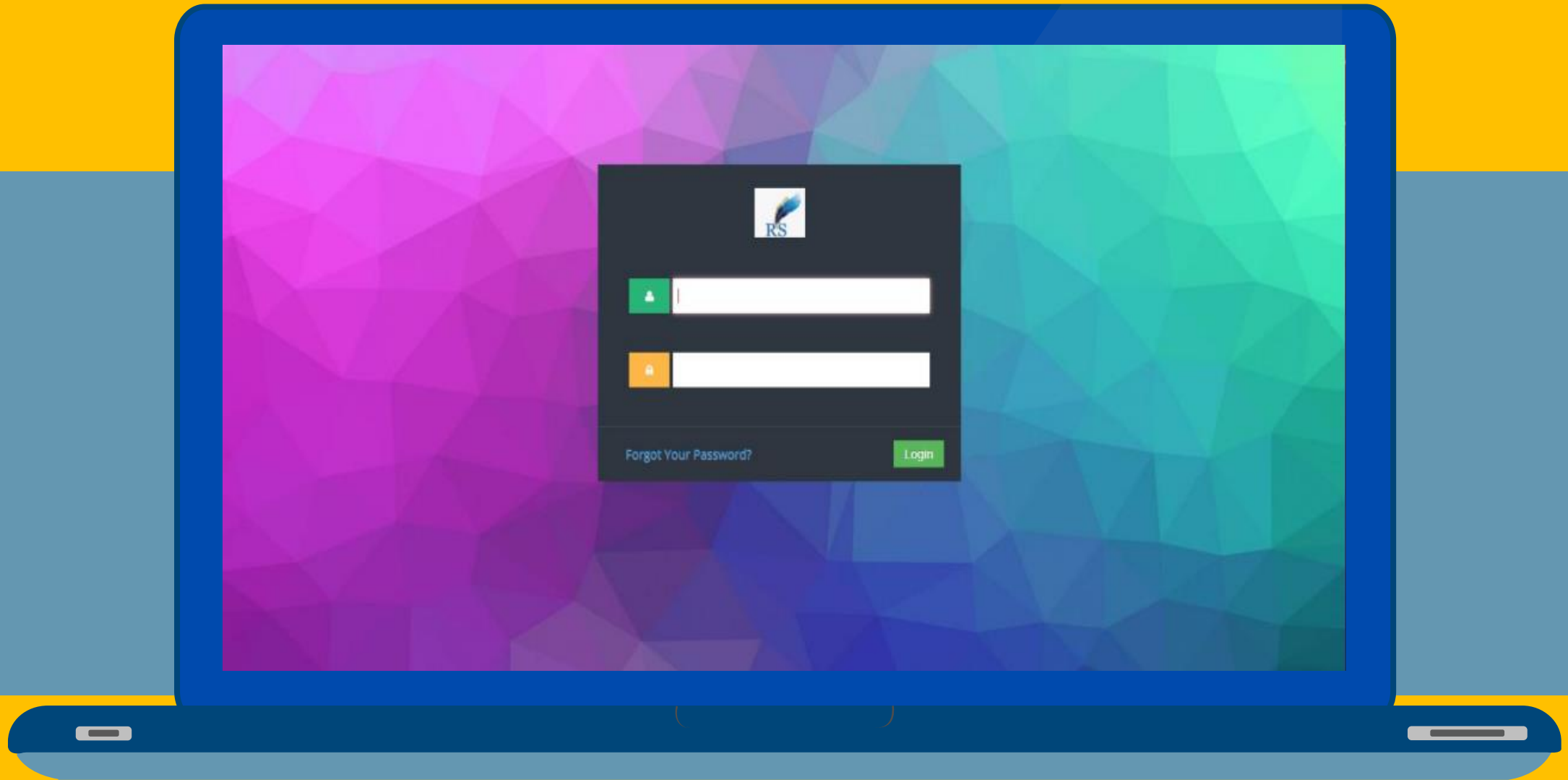
Product_att					
Sr.No	Field Name	Data Type	Size	Constraint	Description
1	id	Int	6	Primary Key	This field defines unique id of Product_att
2	Product_id	Int	6	Foreign Key	This field is reference from Producttable
3	Size	Varchar	30	Not Null	This field defines sizeof Product_att
4	Description	Varchar	30	Not Null	This field defines description of product_att
5	Price	Int	5	Not Null	This field defines price of product_att
6	Stock	Int	5	Not Null	This field defines Stock of product_att

3. SYSTEM DESIGN

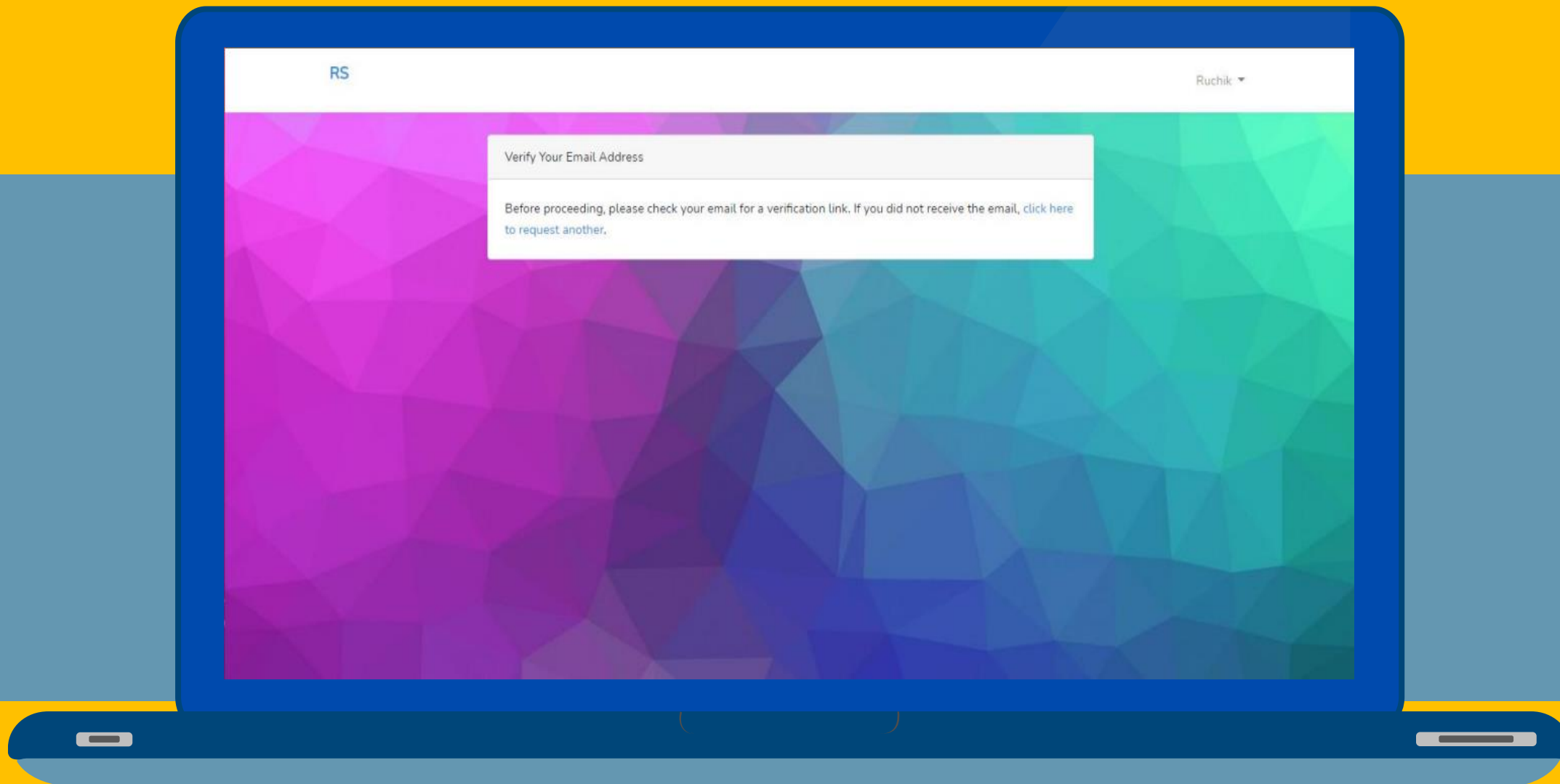


Gallery					
Sr.No	Field Name	Data Type	Size	Constraint	Description
1	id	Int	6	Primary Key	This field defines unique id of gallery
2	Product_id	Int	6	Foreign Key	This field is reference from Product table
3	Image	Varchar	30	Not Null	This field defines image of gallery

ADMIN END



EMAIL VERIFICATION



ADMIN END

Laravel

Hello!

Please click the button below to verify your email address.

Verify Email Address

If you did not create an account, no further action is required.

Regards,
Laravel

If you're having trouble clicking the "Verify Email Address" button, copy and paste the URL below into your web browser: [:actionURL](#)

CATEGORY

← → ↻ ⓘ 127.0.0.1:8000/admin/category ☆ ⚙️ 👤 ⋮

⚙️ Settings Logout

🏠 Dashboard 🏠 Home > Categories

☰ Categories

☰ Products

☰ Coupons

☰ Orders

☰ List Categories

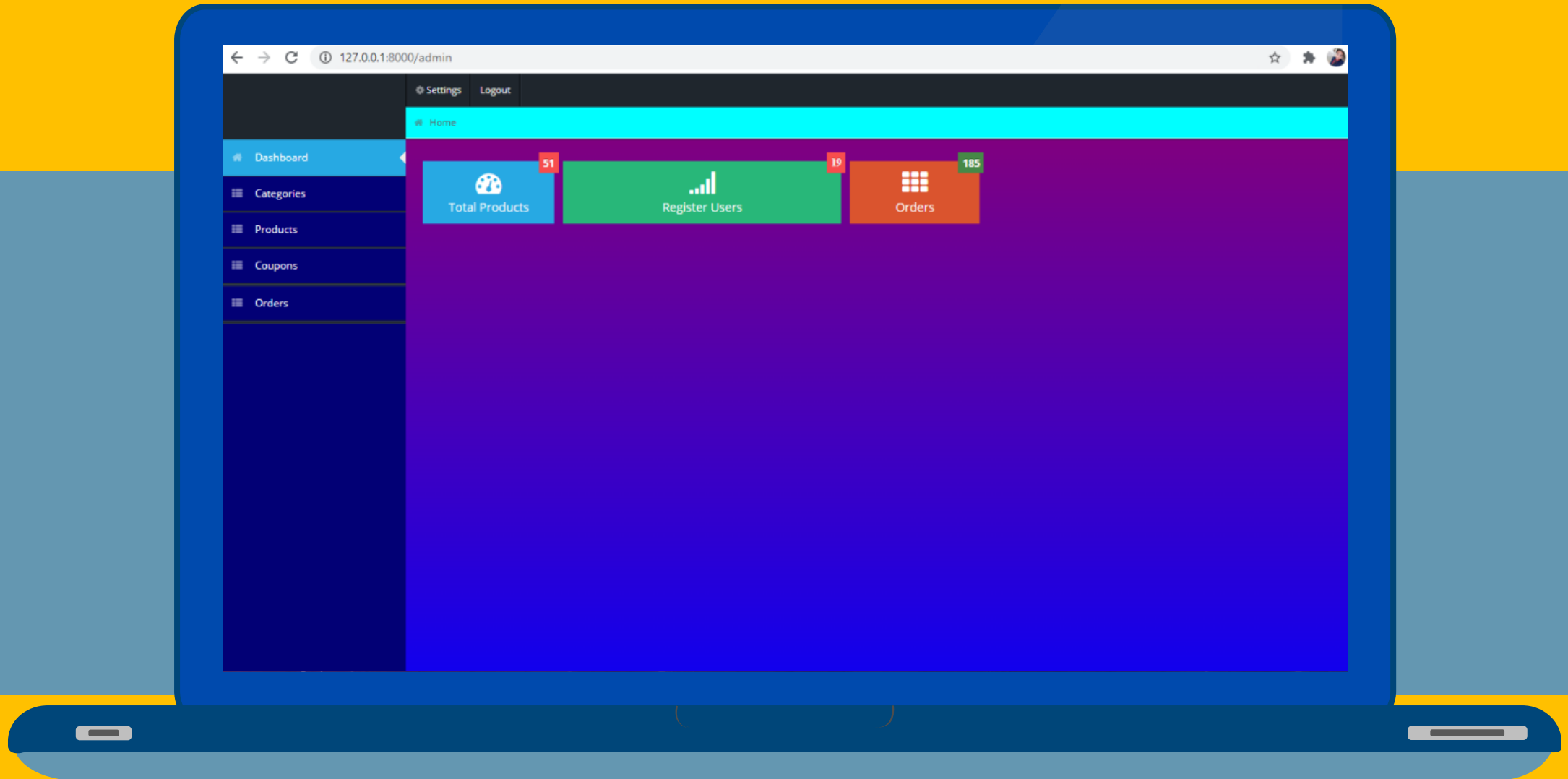
Copy Excel PDF CSV Print all TSV JSON Column visibility Search:

Category Name	Parent Category	Created At	Status	Action
a		1 week ago	Enable	<button>Edit</button> <button>Delete</button>
H.p. Laptops	Laptop & Computer	1 week ago	Enable	<button>Edit</button> <button>Delete</button>
Laptop & Computer		1 week ago	Enable	<button>Edit</button> <button>Delete</button>
Mobiles		1 week ago	Enable	<button>Edit</button> <button>Delete</button>
Samsung	Mobiles	1 week ago	Enable	<button>Edit</button> <button>Delete</button>
Samsung T.v.	T.V.	1 week ago	Enable	<button>Edit</button> <button>Delete</button>
T.V.		1 week ago	Enable	<button>Edit</button> <button>Delete</button>

Showing 1 to 7 of 7 entries

Previous 1 Next

HOME PAGE



ADMIN SIDE

⚙ Settings

Logout

🏠 Dashboard

📁 Categories

📁 Products

📁 Coupons

📁 Orders

🏠 Home > Coupons

📄 List Products

ID	Coupon Code	Amount	Amount Type	Expiry Date	Status	Action
1	Coupon001	50 %	Percentage	2021-01-11	Active	<div>Edit</div> <div>Delete</div>

Waiting for 127.0.0.1...

ORDERS

Settings

Logout

Dashboard

Categories

Products

Coupons

Orders

Home > Orders

List Orderss

CopyExcelPDFCSVPrint allTSVJSONColumn visibility

Search:

Sr No.	Email	Name	Address	Pincode	Mobile	Order Status	Discount	Price	Payment Method	Order Date /Time
1	Sauneenavneet@gmail.com	RS	Ratnadeep Tower	380061	09909964119	success	24.2	217.8	COD	2020-10-29 09:14:26
2	Sauneenavneet@gmail.com	RS	Ratnadeep Tower	380061	09909964119	success	36	36	COD	2020-10-29 09:36:41
3	Sauneenavneet@gmail.com	RS	Ratnadeep Tower	380061	09909964119	success	36	36	Paypal	2020-10-29 09:36:56
4	Sauneenavneet@gmail.com	RS	Ratnadeep Tower	380061	09909964119	success	15000	15000	COD	2020-11-01 09:11:39

Showing 1 to 4 of 4 entries

Previous

1

Next

PRODUCT

SettingsLogout





DashboardCategoriesProductsCouponsOrders

Home > Products

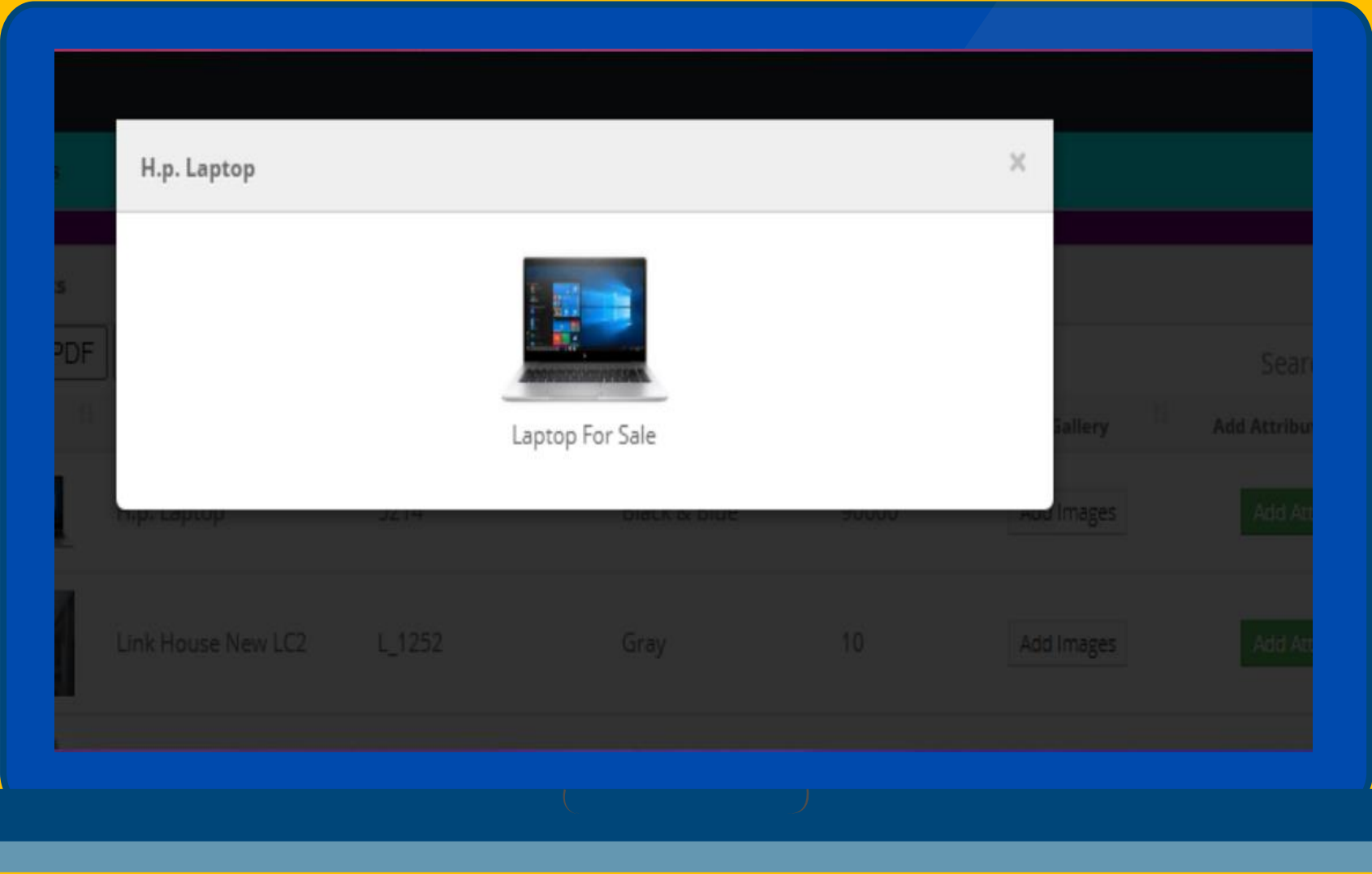
List Products

CopyExcelPDFCSVPrint allTSVJSONColumn visibility

Search:

ID	Image	Product Name	Code Of Product	Product Color	Price	Image Gallery	Add Attribute	Action
1		H.p. Laptop	5214	Black & Blue	90000	<div>Add Images</div>	<div>Add Attr</div>	<div>View</div> <div>Edit</div> <div>Delete</div>
2		Link House New LC2	L_1252	Gray	10	<div>Add Images</div>	<div>Add Attr</div>	<div>View</div> <div>Edit</div> <div>Delete</div>
3		Samsung M20	12152	Black	50000	<div>Add Images</div>	<div>Add Attr</div>	<div>View</div> <div>Edit</div> <div>Delete</div>
4		Samsung M21	XLE V6 FWD	Blue	15000	<div>Add Images</div>	<div>Add Attr</div>	<div>View</div> <div>Edit</div> <div>Delete</div>

PRODUCT VIEW



PRODUCT EDIT

The screenshot displays a web application interface for editing a product. The left sidebar contains navigation links: Dashboard, Categories, Products, Coupons, and Orders. The main content area shows the 'Edit Product' form, which is highlighted with a red border. The form is titled 'Add New Products' and includes the following fields and controls:

- Select Category:** A dropdown menu with 'Laptop & Computer' selected.
- Name:** A text input field containing 'H.p. Laptop'.
- Code:** A text input field containing '5214'.
- Color:** A text input field containing 'Black & Blue'.
- Description:** A rich text editor with a toolbar containing options for Normal text, Bold, Italic, Underline, and a list of icons. The text area contains 'Laptop For Sale'.
- Price:** A text input field with a dollar sign prefix, containing '90000'.
- Image upload:** A section with a 'No file selected' button, a 'Choose File' button, a 'Delete Old Image' button, and a small image thumbnail.
- Edit Product:** A green button at the bottom of the form.

The breadcrumb trail at the top of the main content area reads: Home > Products > Edit Product.

PRODUCT EDIT

127.0.0.1:8000/admin/product/31/edit

Home > Products > Edit Product

Dashboard

Categories

Products

Coupons

Orders

Add New Products






Select Category

Name

Code


Color

Description

A Normal text **Bold** *Italic* Underline     

Laptop For Sale

Price \$

Image upload 

PRODUCT INSERT

[Home](#) > [Products](#) > [Add New Product](#)

Add New Products

Select Category

Mobiles

Name

Code

Color

Description

A Normal text ▾**Bold***Italic*Underline

Product Description

Price

₹

Image upload

No file selected

Choose File

Add New Product

REPORTS COPY RECORD

Copy to clipboard

Copied 14 rows to clipboard

REPORTS PRINT RECORD

List Products

ID	Image	Product Name	Code Of Product	Product Color	Price	Image Gallery	Add Attribute	Action
1		H.p. Laptop	5214	Black & Blue	90000	Add Images	Add Attr	View Edit Delete
2		Link House New LC2	L_1252	Gray	10	Add Images	Add Attr	View Edit Delete
3		Samsung M20	12152	Black	50000	Add Images	Add Attr	View Edit Delete
4		Samsung M21	XLE V6 FWD	Blue	15000	Add Images	Add Attr	View Edit Delete
5		H.p Laptop	0987654	Grey	987	Add Images	Add Attr	View Edit Delete
6		H.p Laptop	0987654	Grey	123	Add Images	Add Attr	View Edit Delete
7		H.p Laptop	0987654	Grey	100	Add Images	Add Attr	View Edit Delete
8		H.p Laptop	0987654	Grey	100	Add Images	Add Attr	View Edit Delete
9		H.p Laptop	0987654	Grey	4	Add Images	Add Attr	View Edit Delete
10		Cloths	The Man	Black	2	Add Images	Add Attr	View Edit Delete
11		Lenovo ThinkPad	1252	Black	2	Add Images	Add Attr	View Edit Delete
12		Cole Haan	KHR 775659.29	Brown	5	Add Images	Add Attr	View Edit Delete
13		Vionic Shoes Brand	5265	All Colors	12	Add Images	Add Attr	View Edit Delete
14		2018 Toyota Prius	1252	Red	5	Add Images	Add Attr	View Edit Delete

REPORTS PDF

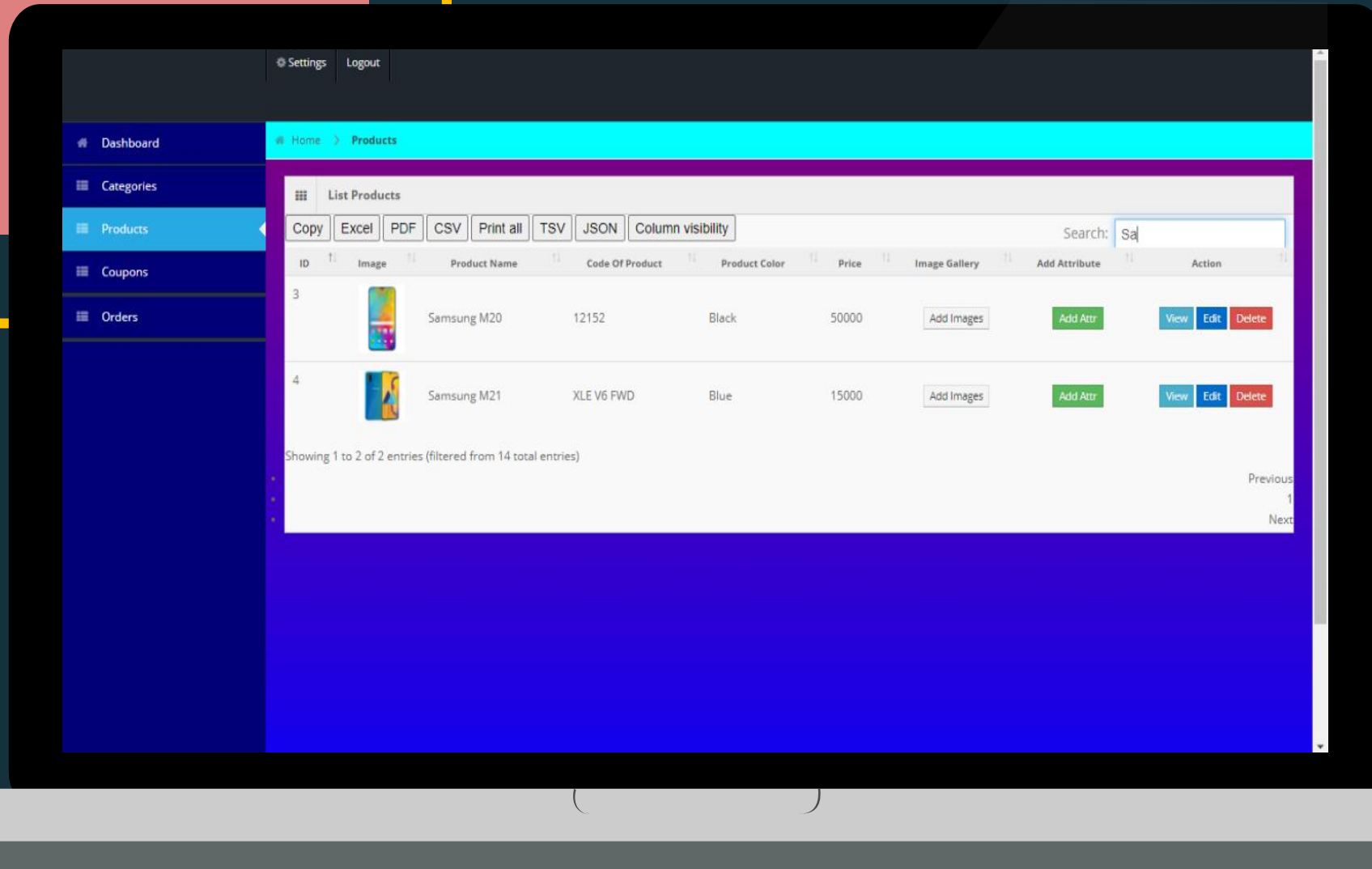
List Products.pdf 1 / 1

ID	Image	Product Name	Code Of Product	Product Color	Price	Image Gallery	Add Attribute	Action
1		H.p. Laptop	5214	Black & Blue	90000	Add Images	Add Attr	View Edit Delete
2		Link House New LC2	L_1252	Gray	10	Add Images	Add Attr	View Edit Delete
3		Samsung M20	12152	Black	50000	Add Images	Add Attr	View Edit Delete
4		Samsung M21	XLE V6 FWD	Blue	15000	Add Images	Add Attr	View Edit Delete
5		H.p Laptop	0987654	Grey	987	Add Images	Add Attr	View Edit Delete
6		H.p Laptop	0987654	Grey	123	Add Images	Add Attr	View Edit Delete
7		H.p Laptop	0987654	Grey	100	Add Images	Add Attr	View Edit Delete
8		H.p Laptop	0987654	Grey	100	Add Images	Add Attr	View Edit Delete
9		H.p Laptop	0987654	Grey	4	Add Images	Add Attr	View Edit Delete
10		Cloths	The Man	Black	2	Add Images	Add Attr	View Edit Delete
11		Lesson	1252	Black	2	Add Images	Add Attr	View

Opening List

Show all

SEARCHING



CHANGE PASSWORD

[Home](#) > [Setting](#)



Security validation

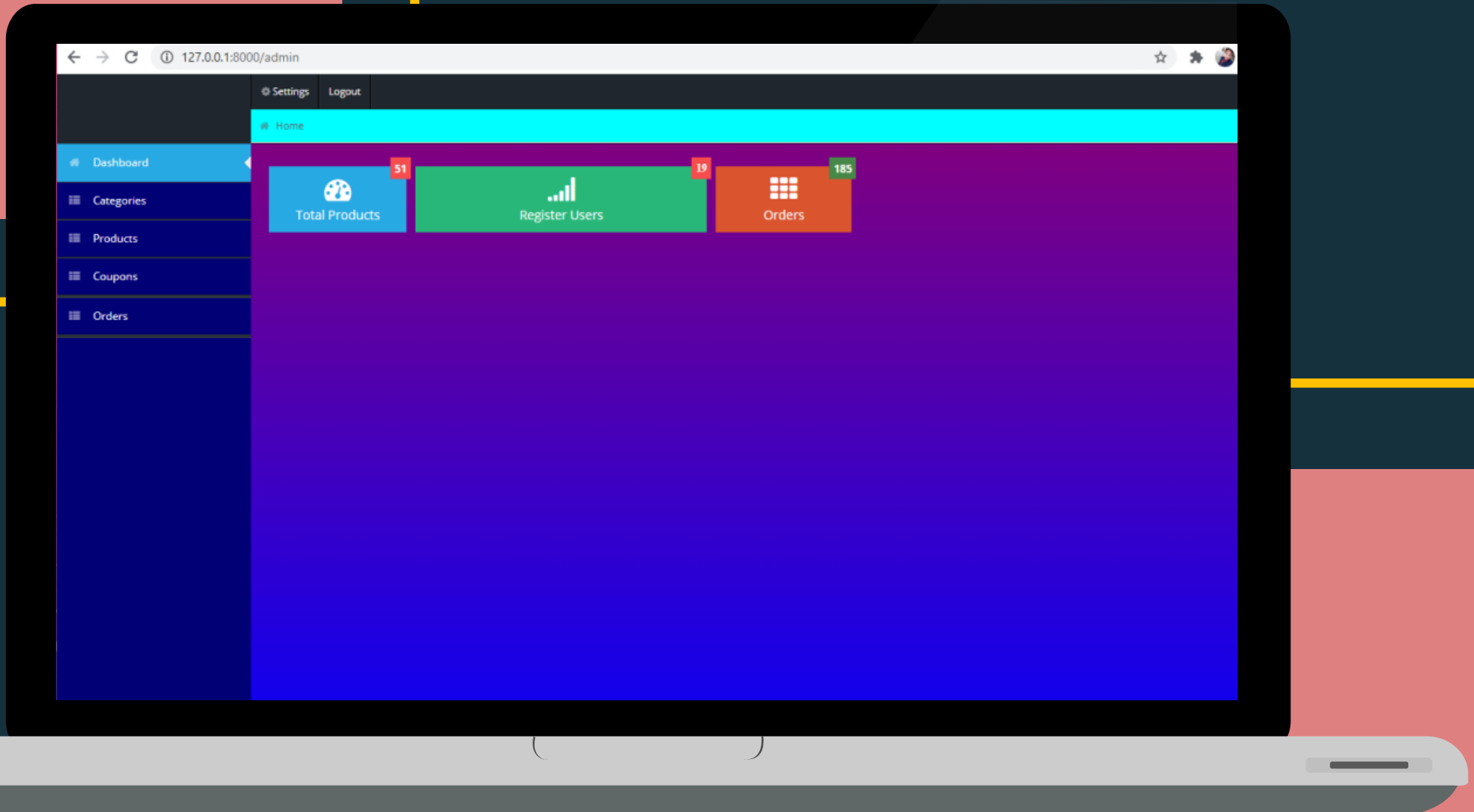
Current Password

New password

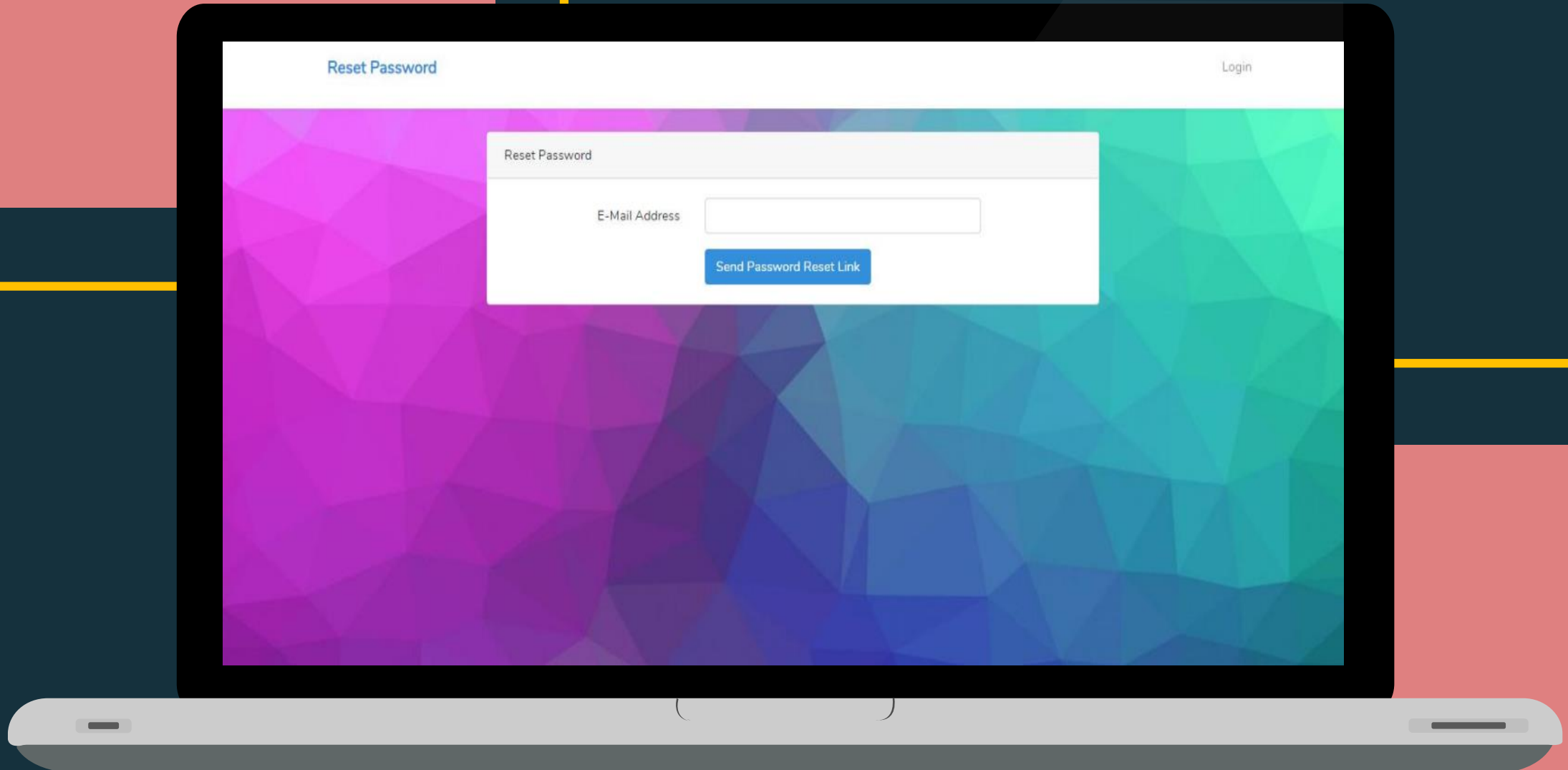
Confirm password

Update Password

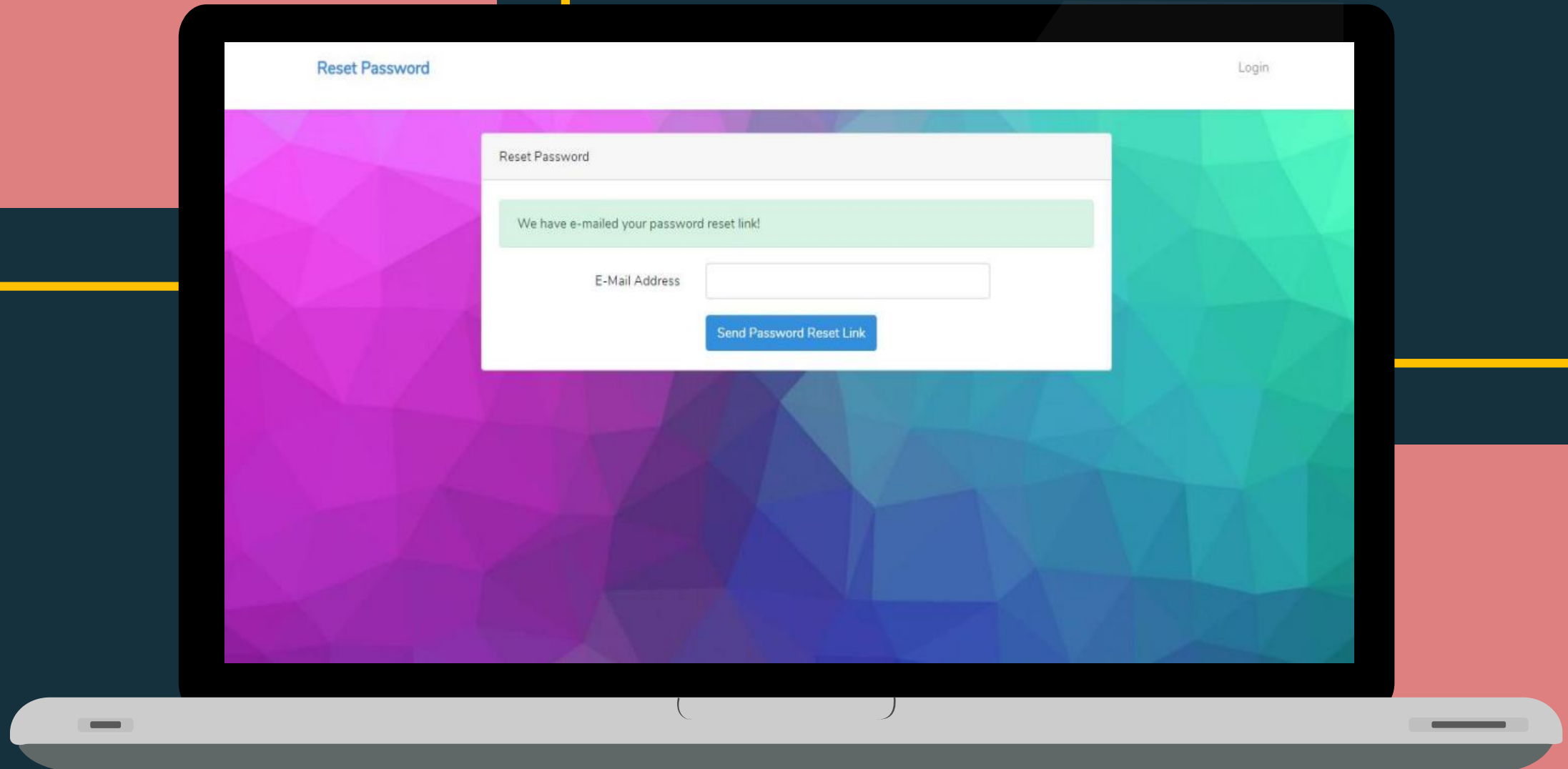
ADMIN LOGOUT



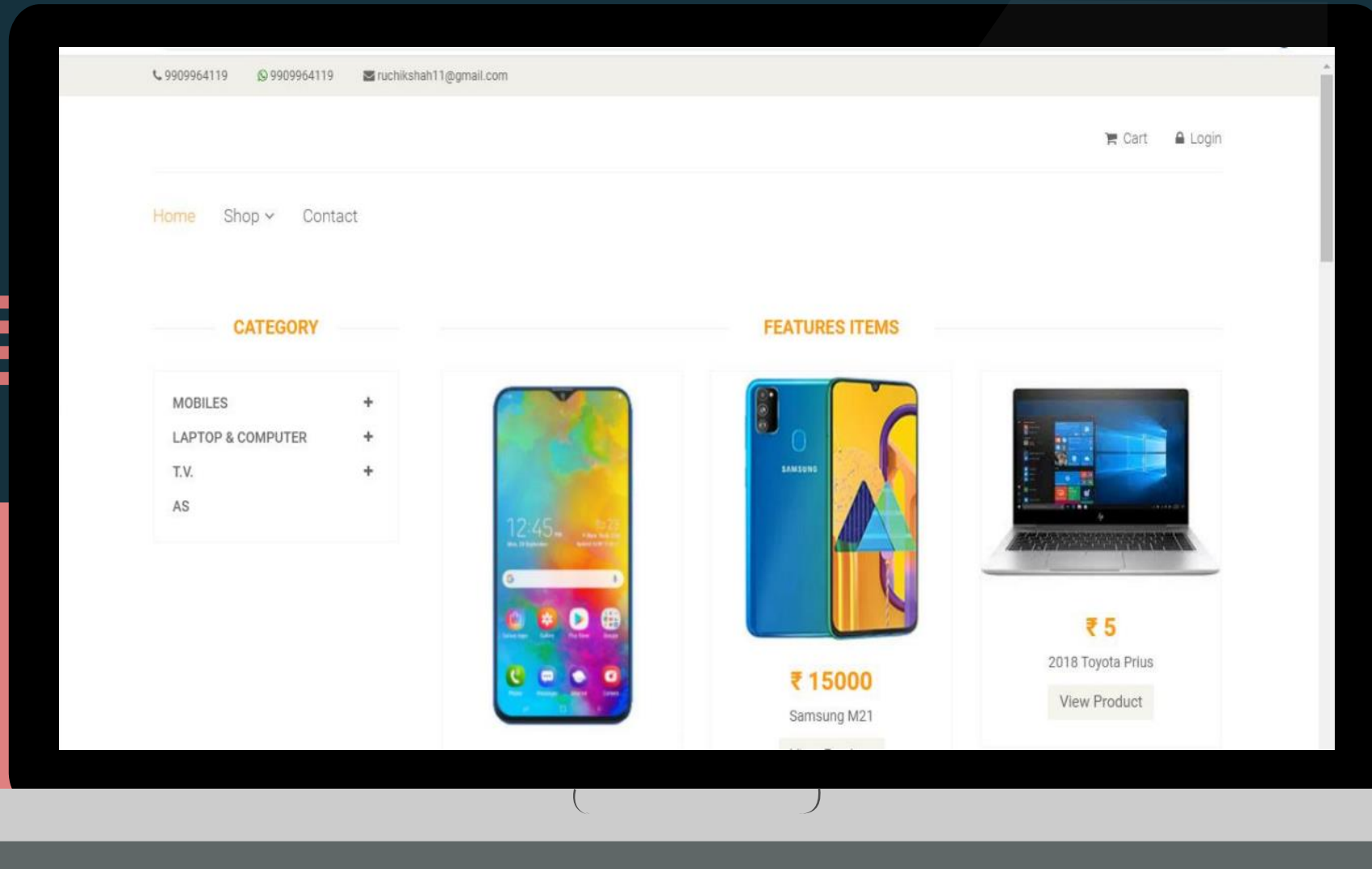
FORGOT PASSWORD



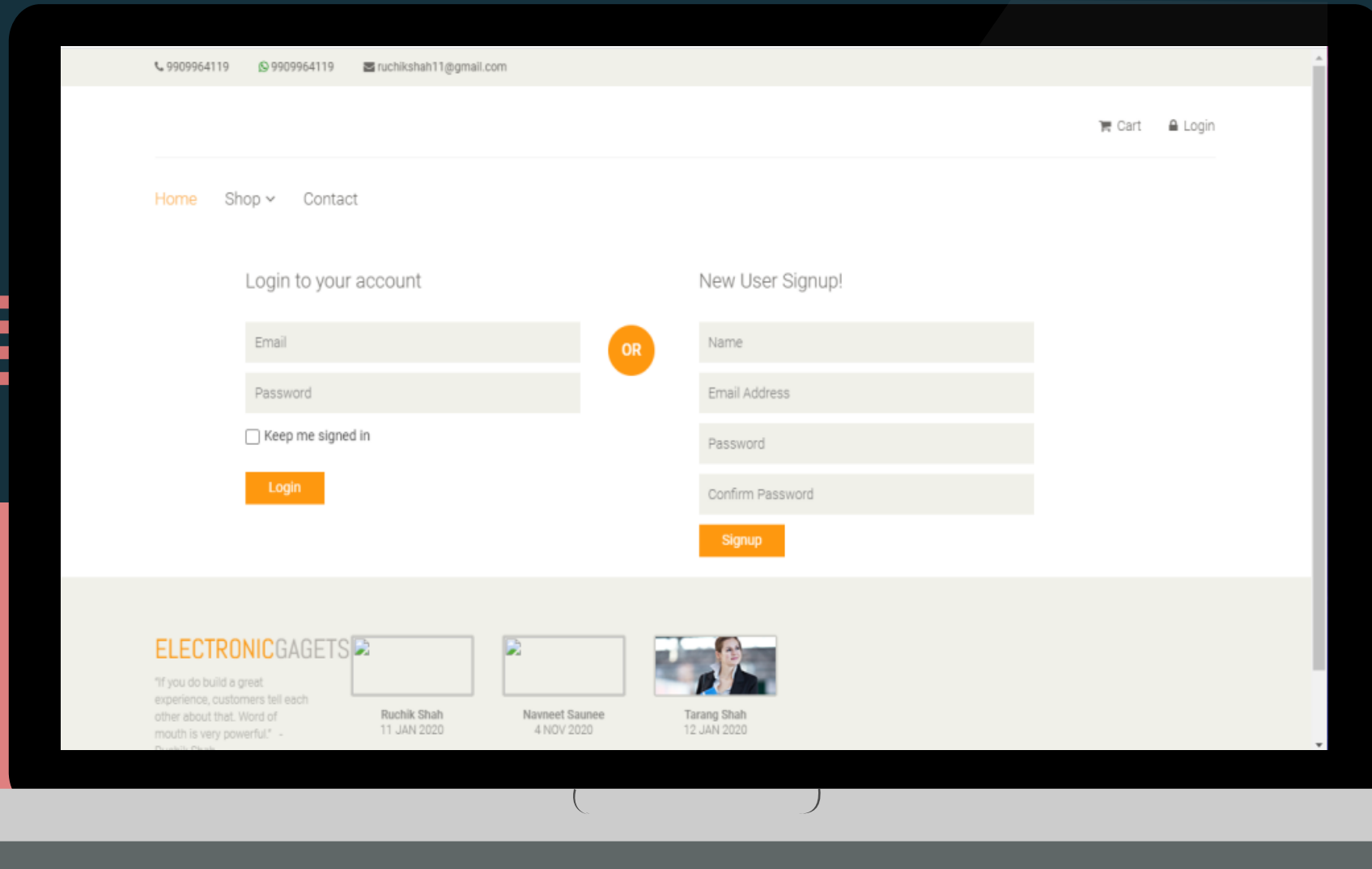
RESET PASSWORD



CLIENT SIDE



CLIENT SIDE LOGIN AND REGISTRATION



CLIENT SIDE CART

99099641199909964119ruchikshah11@gmail.com

Cart


My Account

Logout

Home

Shop

Contact

Item	Price	Quantity	Total
<div><div></div><div><div>Samsung M20</div><div>Samsung M20 Red Size Red</div></div></div>	₹12000	<div>+12-</div>	₹ 144000

What would you like to do next?

Choose if you have a discount code or reward points you want to use or would like to estimate your delivery cost.

Coupon Code

Promotion By Coupon

Apply

Total

₹ 144000

Check Out

CLIENT COUPON

What would you like to do next?

Choose if you have a discount code or reward points you want to use or would like to estimate your delivery cost.

Coupon Code

Apply

Your Coupon Code was Apply

Sub Total	₹ 144000
-----------	----------

Coupon Discount (Code : Coupon001)	₹ 72000
------------------------------------	---------

Total	₹ 72000
-------	---------

Check Out



CLIENT CHECKOUT

99099641199909964119ruchikshah11@gmail.com

Cart

My Account

Logout

Home

Shop

Contact

Billing To

RS

Ratnadeep Tower

Ahmedabad

Gujarat

INDIA

380061

09909964119

☒ Shipping Address same as Billing Address

Shipping To

RS

Ratnadeep Tower

Ahmedabad

Gujarat


INDIA

380061

09909964119

CheckOut


CLIENT ORDER REVIEW

Item		Price	Quantity	Total
	Samsung M20 Samsung M20 Red Size Red	₹12000	12	₹ 144000
				Cart Sub Total ₹ 144000
				Coupon Discount ₹ 72000
				Total ₹ 72000

Select Payment Method : ☒ Cash On Delivery ☐ Paypal

Order Now

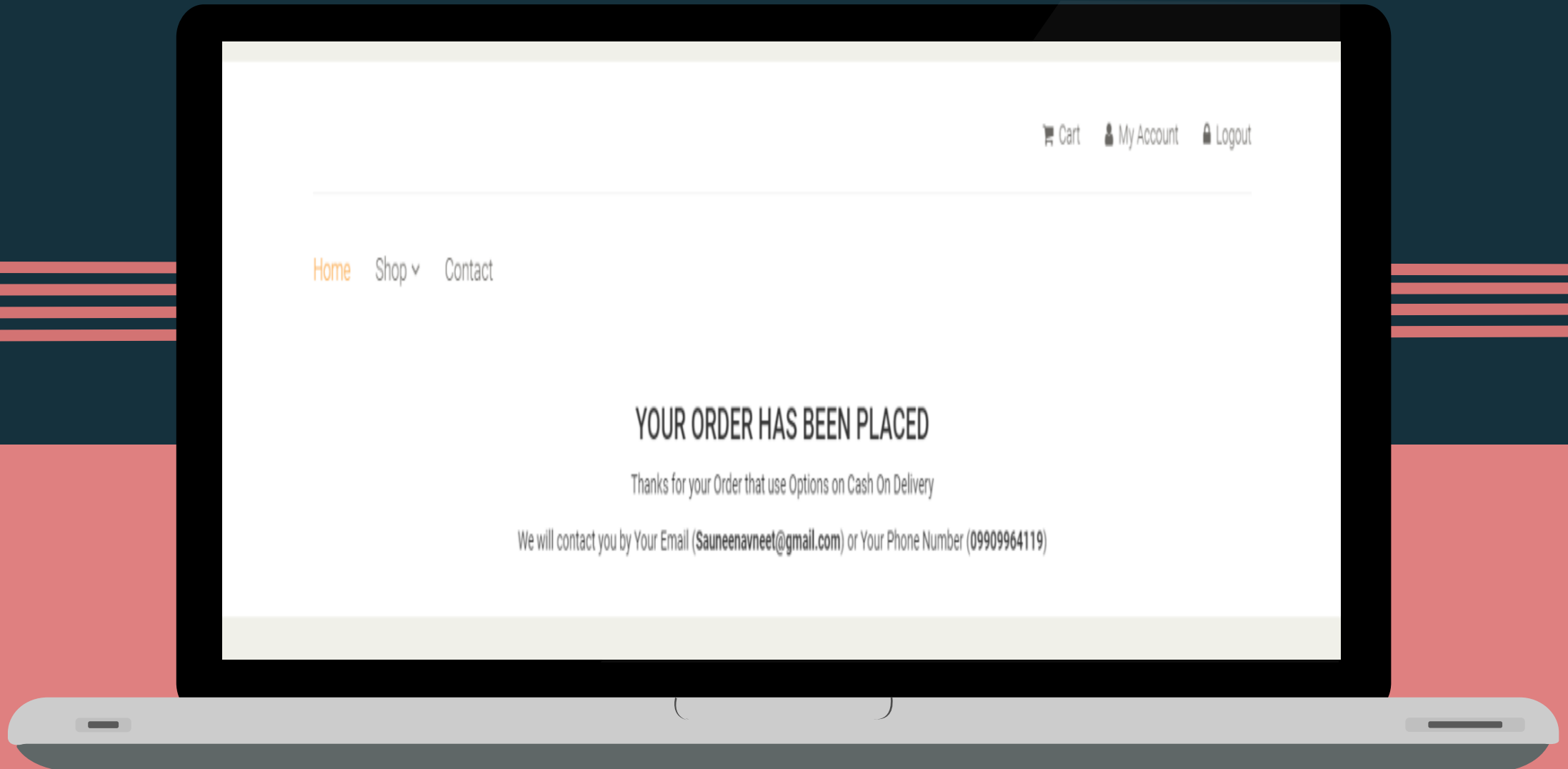
CLIENT COD

Item		Price	Quantity	Total
	Samsung M20 Samsung M20 Red Size Red	₹12000	12	₹ 144000
				Cart Sub Total ₹ 144000
				Coupon Discount ₹ 72000
				Total ₹ 72000

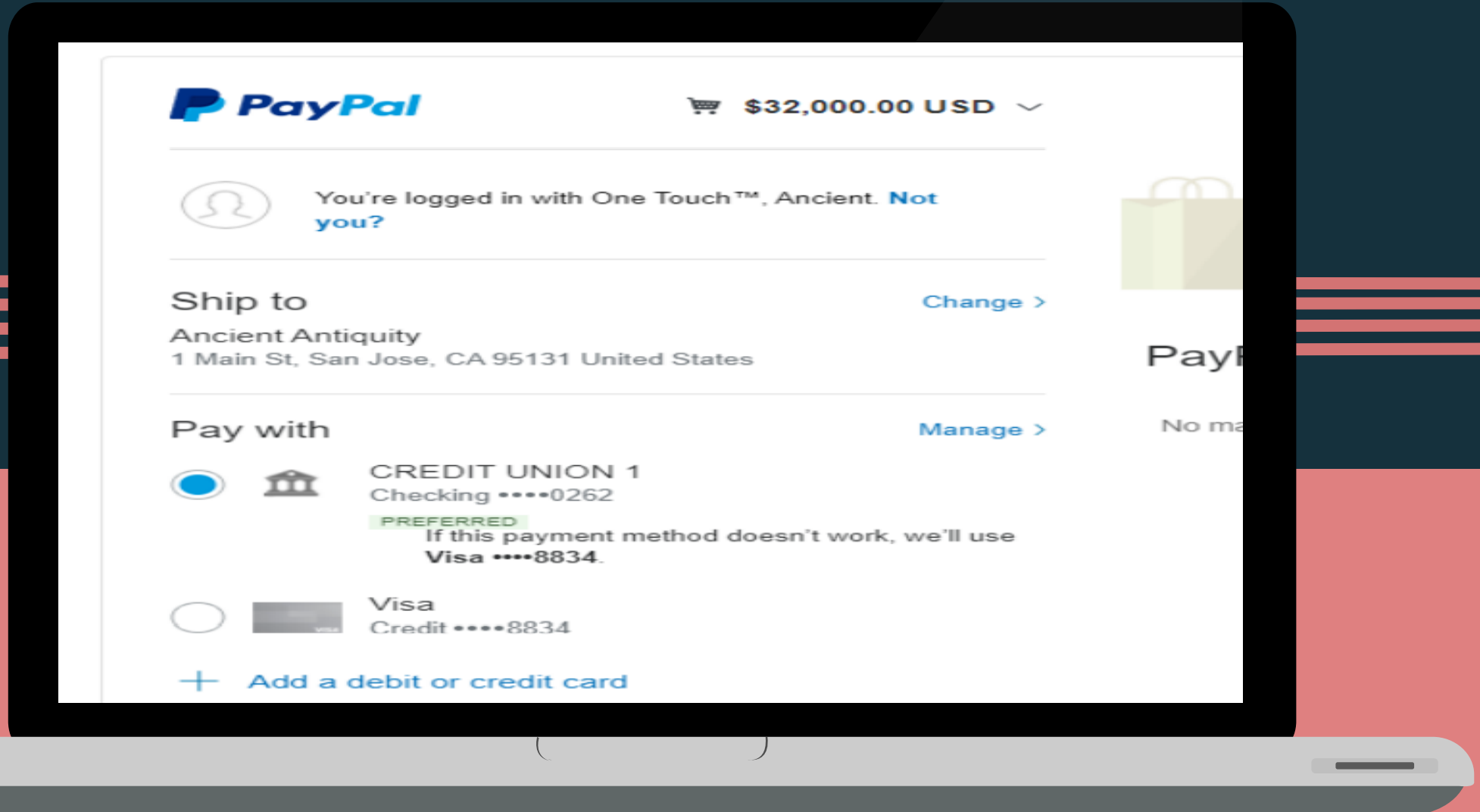
Select Payment Method : ☒ Cash On Delivery ☐ Paypal

Order Now

CLIENT COD



CLIENT PAYPAL



CLIENT SIDE PAYPAL

heng lay's Test Store



You paid \$32,000.00 USD

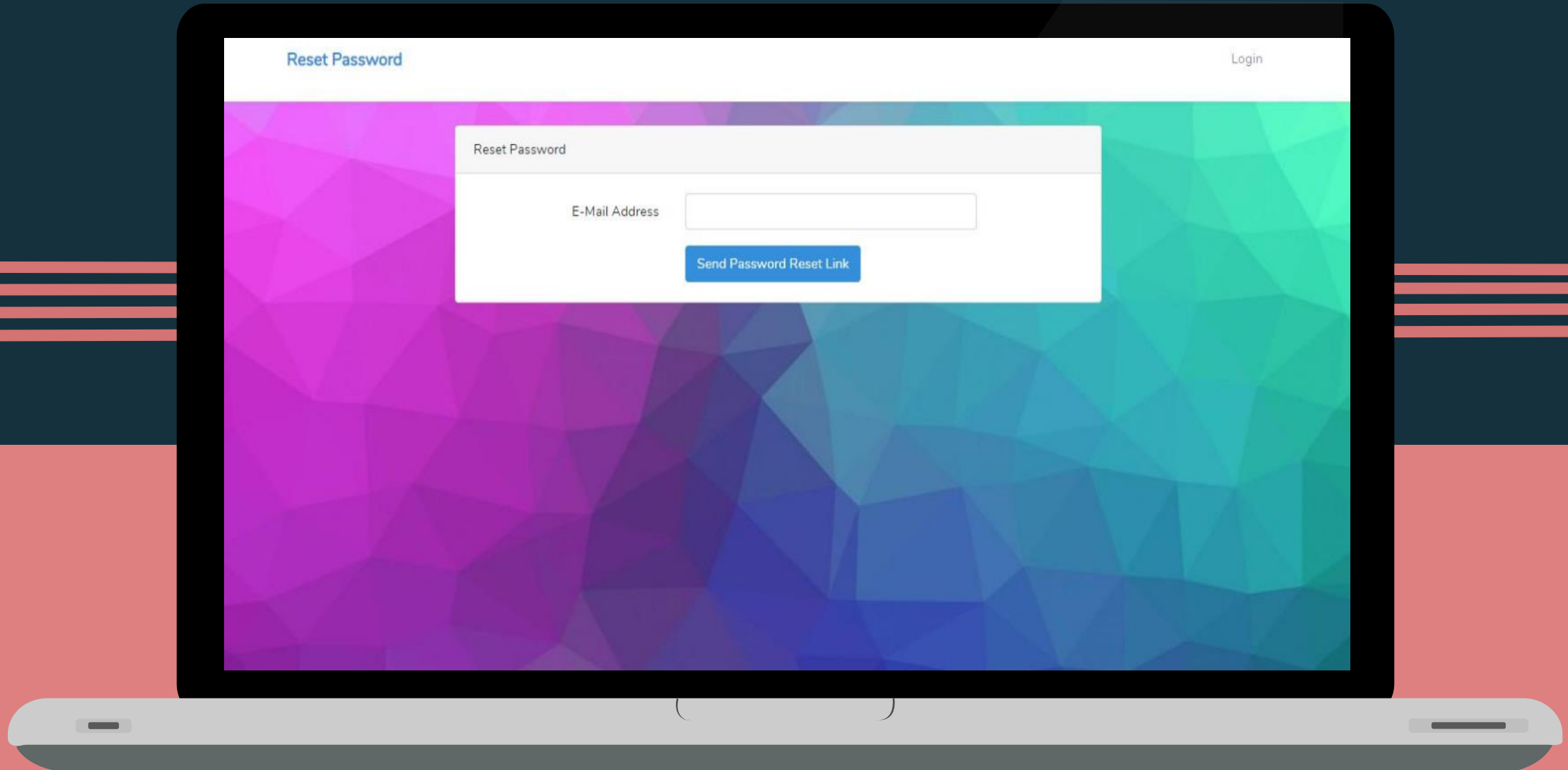
to heng lay's Test Store
[Details](#)

Get PayPal Notifications in Messenger

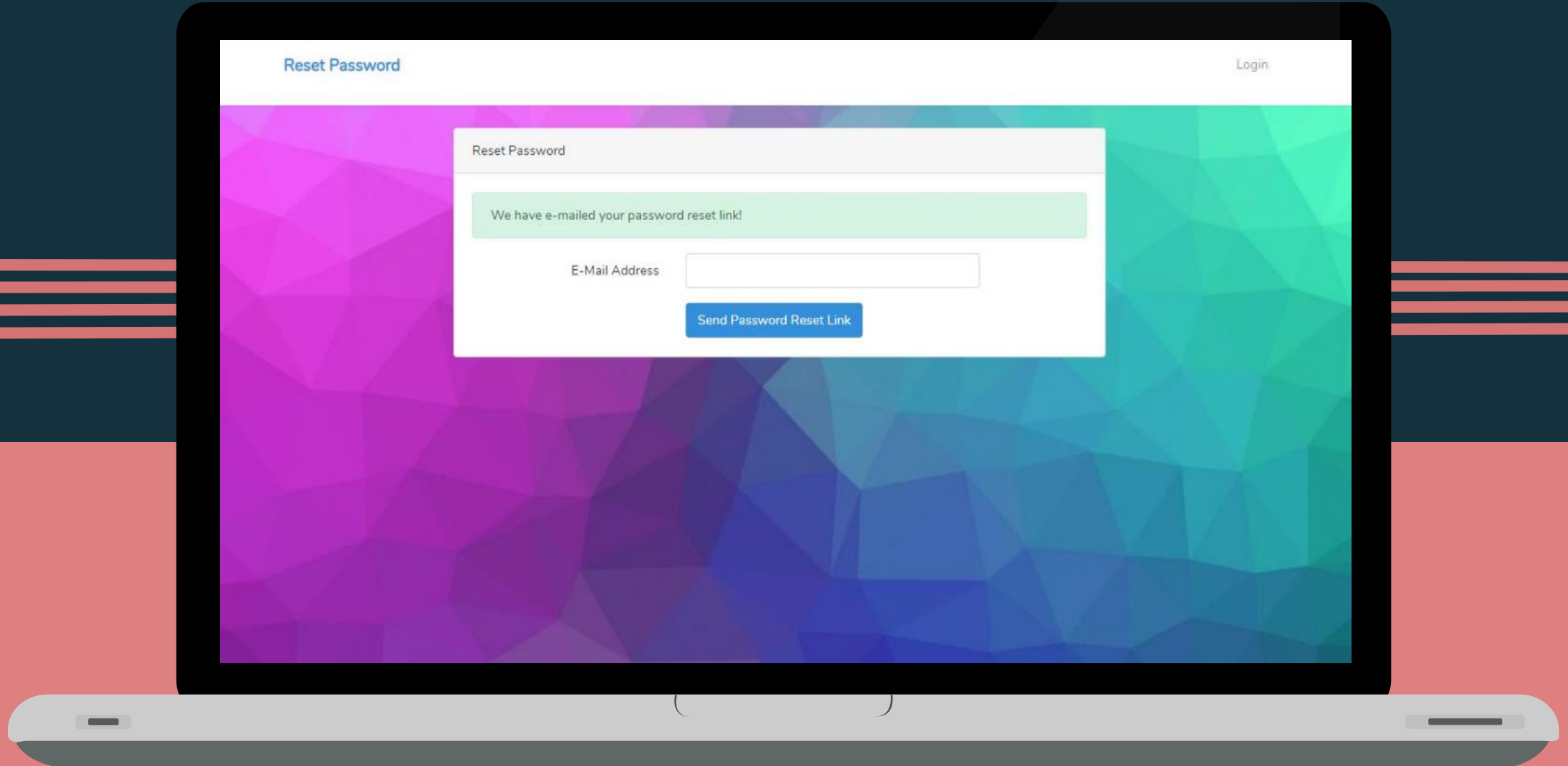
Paid with

CREDIT UNION 1 x-0262 \$32,000.00 USD

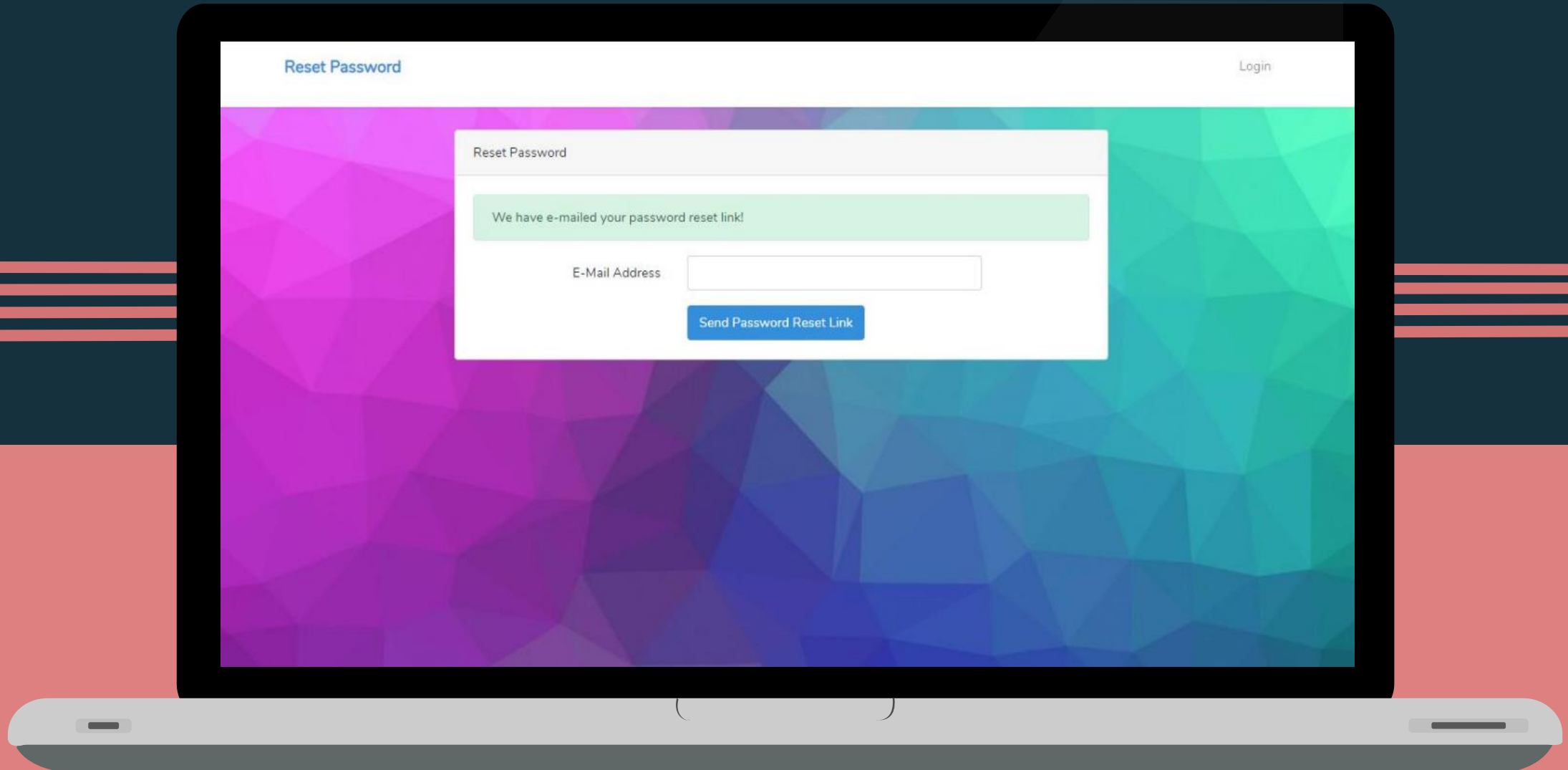
FORGOT PASSWORD




RESET PASSWORD



RESET PASSWORD



EDIT PROFILE

[Home](#) [Shop](#) 


Account Profile

Ruchik Shah

Ratnadeep Tower

Ahmedabad

Gujarat

INDIA 

380061

09909964119

Update Profile

OR

Update New Password

Old Password

New Password

Confirm Password

Update Password


1.1 EXISTING SYSTEM



Thank
You!



Thank You!



Thank
You!