# 🛍️ Shopify React Clone

A fully functional \*\*Shopify-inspired e-commerce web application\*\* built with \*\*React.js\*\*, featuring protected routing, login/register via `localStorage`, dynamic product pages, and category listings.

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## ✨ Features

- 🔐 \*\*Login & Account Creation\*\*

- Secure login with validation

- LocalStorage persistence

- 🛍️ \*\*Product Listing\*\*

- Electronics & Jewelry categories

- Dynamic product details using React Router's state

- 🧭 \*\*Routing\*\*

- `react-router-dom` with `HashRouter` for GitHub Pages compatibility

- 👥 \*\*User Management\*\*

- Displays sample users with name, email, and gender

- 📱 \*\*Responsive Layout\*\*

- Fully styled using CSS

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## 🖼️ Screenshots

- \*\*Homepage:\*\* Intro banners, product categories

- \*\*Login Page:\*\* Form with validation, create account

- \*\*Product Page:\*\* Category-wise listings

- \*\*Description Page:\*\* Detailed product info

- \*\*User Page:\*\* Sample user data

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## 📁 Folder Structure

Shopify-react-clone/  
├── public/  
│ └── index.html  
├── src/  
│ ├── assets/ # All static assets (images, videos, icons)  
│ ├── App.js # Main app with routing logic  
│ ├── App.css # Styling for all components  
│ └── index.js # ReactDOM entry point  
├── package.json  
└── README.md

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## 🛠️ Tech Stack

| Technology | Purpose |

|-------------------|----------------------------------------|

| React | Component-based frontend framework |

| React Router DOM | Client-side routing |

| LocalStorage | Data persistence for login/register |

| HashRouter | Supports GitHub Pages routing |

| HTML/CSS | Markup and custom styling |

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## 🚀 Getting Started

### Prerequisites

- Node.js (v14 or later)

- npm

### Steps

1. \*\*Clone the repository\*\*

```bash

git clone https://github.com/your-username/shopify-react-clone.git

cd shopify-react-clone