

# Shivam Anand

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## Objective

To work in a Learning environment with challenging assignments seeking a position to utilize my skills and abilities in the Information Technology Industry that offers professional growth and knowledge enrichment while being resourceful and innovative.

## Experience

- Tata Consultancy Services Ltd** 08 July 2021 - August 2022  
System Engineer
  - 1 year of professional experience in IT-Manual Testing and API Testing
  - Done API Testing Manually using Postman.
  - Worked on Postman, PostgreSQL and GCP.
  - Defect Management, Bug Tracking, Raising Bugs in JIRA.
  - Experience of executing test cases and analyzing results.
  - Exposure and good knowledge on Test Plan.
  - Participated in Daily Stand up meetings.
- Tata Consultancy Services Ltd** August 2022 - Present  
Frontend Developer
  - 2 years of professional experience in IT as a Frontend Web Developer
  - Changing Javascript code to Reactjs
  - Work on pagination page creation
  - Defect Management, Bug Tracking in JIRA.
  - Experience in Fetching API data in Webpage in row & Column format.
  - Exposure and good knowledge on Web design.
  - Participated in Daily Stand up meetings to meet client's requirements.

## Education

- Savitribai Phule Pune University** 2017-2021  
Bachelor of Engineering
- B.D PUBLIC SCHOOL** 2014-2016  
H.S.C
- ADARSH VIKAS VIDYALAYA** 2014  
S.S.C

## Skills

- HTML
- CSS, Tailwind CSS
- ReactJs
- Bootstrap
- SQL

## Projects

- System Integration And API Testing**  
Client:- WM Morrisons Supermarket LTD  
Domain :- Retail

**Description :-** Morrisons supermarkets is UK based wholesale retail company, is using a web application for creating and shipping orders for customers. It has different modules such as creating order for different customers, invoicing order, fetching details of customer through Get request, Post request etc ,Getting details of the order through Database etc. It is an effective web application specifically designed to fulfill various requirements in managing customer order details.

**Responsibility:**

- Requirement gathering and requirement analysis
- Generating test reports
- Used Postman and Putty for Front-end Testing.
- Validating DB details with API details.
- Used AWS for getting the details from invoice file and by running AWS tasks.
- Used GCP and PostgreSQL for getting data from DB.

• **Frontend Developer**

**Client:-** WM Morrisons Supermarket LTD

**Domain :-** Retail

**Responsibility:**

- Working with the developer team for designing of the test environment where tester can perform all the test scenarios before going live
- Changing the complete User Interface from javascript to React js.
- Fetching API data which contains customer's orders details, items details as well as inventory details in webpage in row and columns format.
- Managing the rows and columns such that we can able to edit those columns.
- Work on **pagination page** creation in order to get clean interface.
- **Bootstrap Table** is mainly used to manage all the rows and columns, and downloading the table in .CSV format.
- Working on defect management and Bug tracking using **Jira tool**.
- Working on creation of Low Level Design and High Level Design of client's requirements.

## Hands On Project

• **Portfolio Access through User Login Page**

A portfolio has been created using React Js which contains my all details.

Before navigating to Portfolio, first we have to register with our Name, Email and password.

All the details will be stored in our local storage.

Then after login with the correct details, we can only navigate to the Portfolio page, otherwise it will alert us as Invalid details.

For collecting the details of the user in array form, useState functions has been used.

All the stylings are applied using Tailwind CSS.

Inside the portfolio page, there is a skill section, which has been designed using **React-Circular-Progressbar**.

There is also one Download CV button available in the Home Div, after clicking on the that button, CV will be downloaded in pdf format.

In the last of the portfolio page, Contact Section is available, where anyone can send the messages and that message will reached to me.

This functionality, I have been created using **Email js**.

And also one Logout button is present in Navbar section. So after clicking on logout, we will again navigate to Login Page.

With the help of **ProtectedRoute**, I restricted direct access to the Portfolio page without login.

Website Link :- <https://newportfoliocv.netlify.app/>

• **ECommerce Website using Redux**

An ECommerce website has been designed using ReactJs using different dependencies such as react-redux, reduxjs/toolkit, Email js, react-router-dom, Tailwind-CSS.

This website collect the product details from an API to display the data.

**Hooks** method such as **useState** and **useEffect** has been used to store the details and fetch API respectively.

There is a separate category section which helps to categorise products in different sections.  
**Redux** method has been used to **add/remove** the product inside the cart.

**Website Link** :- <https://ecommapbyshivam.netlify.app>

### Declaration

- I hereby declare that all the information given above is true and correct to the best of my knowledge.