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Portfolio P

### **Technical Skills**

- React JS
- Redux
- Git
- JavaScript
- HTML
- CSS
- Tailwind CSS
- Bootstrap

### **Soft Skills**

Team Work | Problem-Solving | Time Management | Leadership | Effective Communication

### **Education**

#### **MERN Stack Web Development**

Skill Safari, Coimbatore Sep 2022 - May 2023

**BE - Metallurgical Engineering** 

PSG College Of Technology, Coimbatore Aug 2018 - June 2022

## **Certificates**

- MERN Stack Web Development
- React.JS (Basic) HackerRank
- <u>Front-end Development Libraries (React)</u> <u>FreeCodeCamp</u>
- Javascript DSA FreeCodeCamp
- Responsive Web Design FreeCodeCamp

## **PRABAKARAN**

### React JS Developer

I am an enthusiastic, self-motivated, and responsible individual looking for a challenging role where I can continue to grow and make a positive impact. With a strong commitment to success, a passion for technology, and a demonstrated proficiency in front-end technologies, I am confident in my ability to thrive in a dynamic and fast-paced work environment.

### **Projects**

#### 1) E-COMMERCE WEBSITE

#### GitHub | Live URL

#### Technologies used: React JS | Tailwind CSS | Firebase

- In my front-end project, I incorporated various technologies and practices to enhance the user experience (UX) and ensure crossbrowser compatibility. I utilized ES6 features for improved code readability and maintainability.
- For user authentication, I integrated Firebase Authentication, which restricted access to authenticated users only. To handle navigation and state management effectively, I employed React Routers, as well as the useState, useEffect, and useContext hooks.
- I used Tailwind CSS framework to work on the UI and create a responsive web design. I conducted thorough testing to ensure the application's compatibility across different browser.

#### 2) BLOG WEBSITE

#### **GitHub** || Live URL

#### Technologies used: React JS | Bootstrap & SASS | Firebase

- Firebase for authentication, database, and storage, enabling secure user authentication and seamless storage of user details and blogs. I implemented React hooks such as useState, useEffect, and useContext.
- I stored all the Blogs in Firebase database, so users can continue to view and edit or delete their blog. Bootstrap & SASS to work on the user interface (UI) and create a responsive web design.
- I utilized the React-Carousel and Toastify npm packages to enhance the better user experience. I used React Router DOM package to facilitate seamless navigation and create a single-page application.

# 3) FOOD DELIVERY WEBSITE GitHub || Live URL

#### Technologies used: React JS | Tailwind CSS | Firebase

- I utilized JSX (JavaScript XML) in conjunction with React hooks to effectively manage state and integrate dynamic elements into my components. I also integrated Firebase authentication, database, and storage into the in my web application.
- react-router-dom to handle navigation throughout the website. I
  used Git for version control throughout my project, allowing me to
  track changes, and easily manage different versions of the code.
- Webpack helped me bundle and manage the dependencies, while Babel allowed me to transpile my code to ensure compatibility across different browsers and environments.