

KSHITIZ SHREYANSH

Frontend Developer

+919546085488 @ kshitizshreyansh.1s17cs052@gmail.com

<https://portfolio-6pr2.onrender.com/>

<https://www.linkedin.com/in/kshreyansh> Bangalore, India



SUMMARY

Skilled React.js Developer with over 3 years of experience in developing seamless user experience for e-commerce, finance and logistics domains using HTML5, CSS3, JavaScript, React JS, Hooks, Redux, styled-components, Webpack, and other latest frontend technologies. Resulted in higher sales for Walmart's E-commerce website. Adept with React Test Library and debugging tools. Committed in delivering high-quality, scalable applications and enhancing user experiences.

EXPERIENCE

Full Stack Engineering Analyst 02/2024 - Present

Accenture Solutions Pvt. Ltd. - Comcast Client Bengaluru

- Implemented **PDF Download Feature** for Transaction Details and Statement History using **React.js** and **Axios**.
- Developed and integrated a **responsive CSS loader** to enhance user experience (UI), ensuring it remains visible until the **asynchronous PDF generation promise resolves**.
- Ensured **cross-device responsiveness** and **compatibility** with various screen sizes using **Fluid Layouts** and **Media Queries**.
- Utilized **React.js** for frontend development and **responsive web design** and **promises** for handling asynchronous operations.
- Implemented comprehensive unit test cases using **Jest**, **React Test Library (RTL)**, resulting in a 30% reduction in bug-related delays and a 20% increase in overall code quality.
- Implemented **frontend automated testing** with **Playwright** to ensure comprehensive **test coverage** across browsers, enhance reliability, and detect bugs early.
- Optimized code** to reduce complexity by more than 15%, enhancing overall **performance and maintainability** through coding standards.
- Extensively used debugging tools such as **dev tools** to investigate issues.

Full Stack Engineering Analyst 10/2021 - 01/2024

Accenture Solutions Pvt. Ltd. - Walmart Client (E-Commerce) Bengaluru

- Led the development of **advanced React modals** to display product recommendations by **integrating backend APIs and managing state with Hooks**, driving significant profit growth for a major retail client, Walmart.
- Implemented a **feature allowing sellers to adjust promo prices** for items in declined or in-review status, even after the submission deadline.
- Created banners** for deal items eligible for promo price editing, enabling the edit button based on the **flag from API data**.
- Migrated the Walmart seller centre application to the **Aurora platform**, rebuilding the UI from scratch with **Storybook and new UX design**.
- Implemented a **seller-facing modal** to streamline accepting additional discounts for Walmart products. This included an option to add discounts by checking a box and clicking accept, which contributed to increased revenue.
- Collaborated with the back-end team** to integrate user-facing elements with server-side logic resulting in lower response time.
- Collaborated **with the back-end team** to integrate user-facing elements with Server-side logic resulting in lower response time.
- Developed a **dynamic tooltip** using **React Tooltip** feature that provided detailed insights into item rejections by integrating with a rejection code API.
- Collaborated with the UX designers** to develop a **reusable component** library, reducing development time for new projects by 40%.
- I was the repository owner who implemented **variant-specific onboarding** for features such as Assortment Growth, ensuring targeted deployment and optimization.
- Implemented smart search filters** to enhance the search capability in the Assortment Growth.
- Integrated Spanish, French, and Chinese translations into Walmart's Seller Centre micro-apps using **Lingual Integration** to enhance the global user experience.

EDUCATION

B.E. in Computer Science & Engineering

Siddaganga Institute of Technology

08/2017 - 08/2021 Tumkur, Karnataka

SKILLS AND COMPETENCIES

HTML · CSS · JavaScript · ES6 · React.js ·

Next.js · Redux · Webpack ·

React Test Library ·

Playwright Automation · Bootstrap ·

Responsive Web Design · Git · Jest ·

GraphQL (Basic) · React Native (Basic) ·

Agile · Front-end Architecture · JIRA ·

Performance Optimization ·

Team Collaboration ·

Time management

PROJECTS

Socio Gram

- A social media app built with React.js, featuring posts, comments, and user interactions
- [VISIT SOCIO GRAM WEBSITE](https://github.com/kshitizshreyansh/Frontend-Social-Media)

<https://github.com/kshitizshreyansh/Frontend-Social-Media>

E-Commerce

- Responsive e-commerce web application showcasing various Products.
- User-friendly navigation and product search.
- [VISIT E-COMMERCE WEBSITE](https://github.com/kshitizshreyansh/E-Commerce)

<https://github.com/kshitizshreyansh/E-Commerce>

Social Media Application

- A social media app using React.js and GraphQL with real-time posts, comments, and user interactions
- [VISIT SOCIAL MEDIA APP](https://github.com/kshitizshreyansh/React-Client)

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