

SANJAY KUMAR SR

Front End Developer

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PROFESSIONAL SUMMARY

- A **Frontend Developer** with **2 years of experience** in the Developing and Integrating Web-Based Applications.
- Strong ability to work Independently, Plan, Organize, Prioritize, and meet Deadlines in a rapidly changing environment.
- Experienced **React JS** Developer with proficiency in **JavaScript**, **HTML**, and **CSS**.
- Proficient in developing web applications using **React JS**, **React Router**, **Hooks**, and **Redux**.
- Skilled in implementing responsive design using CSS and front-end frameworks such as **Material UI** and **Bootstrap**.
- Familiarity with design system such as **Clarity Design**.
- Experienced in writing unit tests using **Jest**, **Enzyme**, and **React Testing Library** to ensure code quality.
- Familiarity with front-end development tools such as **NPM** and code versioning tools such as **GitHub** and **GitLab**.

TECHNICAL SKILLS

Programming Languages	JavaScript, HTML, CSS.
Frameworks & Libraries	React JS, Redux, React Router, Material UI, Styled Components, Sass, Bootstrap.
Database	MySQL.
Tools	NPM, VS Code, Jira.

WORK EXPERIENCE

Harlalka Services India Pvt Ltd.

Front End Developer.

October 2021 – Present, Bangalore, Karnataka.

Project: VMware CSP Market Place (**Client: VMWare**)

Responsibilities:

- Wrote well-abstracted, efficient, reusable, and highly performant code for **UI Components**, optimized for fast load times and minimal network requests.
- Wrote code in both **Functional** and **Class** components for handling **form-validation**, **error-handling**, and validating **form factors** for creating a VMWare solution.
- Handled **version management**, **solution platform integration**, and **EULA** agreement for subscribing and multi-subscribing the VMware validated Solution.
- Utilized state management tools such as **Context API** and **Redux** to manage application data and states.

- Developed reusable components of the User Interface using **VMWare Clarity Design** and **Storybook**.
- Ensured **responsiveness** of the application and achieved **70% accessibility** for screen readers, adhering to **WCAG 2.0** (Web Content Accessibility Guideline) standards and guidelines.
- Wrote comprehensive unit tests using **React Testing Library** and **Enzyme** to ensure code quality and maintainability, achieving a test coverage of **85 to 100%**
- Participated in **debugging** and **bug fixing** for the publisher module, identifying, and resolving issues in a timely and efficient manner.
- Participated in peer code reviews, providing feedback and suggestions to improve code quality, readability, and maintainability.

Sixth Circle Technologies Pvt Ltd.

Web Developer

February 2021 – September 2021, Bangalore, Karnataka.

Project: Custom Local Retail Market Aggregator Platform (Custom LMAP).

Responsibilities:

- Collaborated with the Design team to develop the **web pages** for the Shop Manager.
- Collaborated with the UI team to determine the technical requirements for the **POC** and helped design and implement a prototype that met the requirements.
- Designed the **PostgreSQL database schema** and implemented various complex operations.
- Involved in creating necessary views, serializers, and models for the **Product** and **Order Models (Backend)** using Python, Django, and Django Rest Framework.
- Created **REST APIs** for the models and tested the API's using Postman Application.
- Collaborated with team members to Integrate the **Braintree Payment** Method.
- Developed the complete Product and Order flow for the **UI** from scratch.
- Performed **Unit Testing** for the Web pages.

PROJECTS

Portfolio:

<https://sanjay-sr-portfolio.netlify.app> (Vite, React JS, JavaScript, Styled-Components)

Firebase Authentication with Google OAuth:

<https://github.com/sanju1098/Firebase-Authentication> (React JS, Firebase, React Router, Material UI)

Notes Web App:

<https://notes-app-crud.netlify.app> (React JS, Redux, React Router, Bootstrap)

A Simple Weather Web App:

<https://reactjs-weather-application.netlify.app/> (React JS)

EDUCATION

Bachelor of Engineering in Computer Science from T John Institute of Technology, **2020**.

PUC (Science - PCME) from Vijaya Pre-University College, **2016**.

SSLC from Sri Vinayaka Sunrise English School, **2014**.