Yakkala Sri Poshma

github.com/SriPoshma21

Career Objective

Enthusiastic and detail-oriented frontend developer with a strong understanding of software engineering principles, user interface design, and optimization. Skilled in HTML, CSS, JavaScript, React.js, and RESTful APIs. Passionate about solving real-world problems through clean, maintainable code. Experienced in collaborative software development and independently managing project tasks.

Education

Bsc (computer science) 2020 – 2023 CGPA: 7.9

Vararachandrapuram

Technical Skills

Web-Technologies: HTML, CSS, JavaScript
 Frameworks/Libraries: Bootstrap, ReactJs

• **Cloud Services:** Firebase(Authentification, Firestore Database)

• Database: MySql

• **Developer-Tools:** VS Code, Git, Git hub, Postman

Projects

Car-Rental Web Application 🛮

- Developed a responsive car rental web application using React.js with Firebase Authentication for secure login, sign-up, guest access, and user profile management with Firestore.
- Implemented car listings where users select vehicles, enter pickup and drop locations, and see rental costs dynamically calculated based on the number of days.
- Used React Router's useParams and useLocation hooks to fetch selected car data and pass booking details between pages seamlessly.
- Created and deployed a custom RESTful API using JSON Server on Render to fetch and manage car details throughout the app.

Fusion Fits 🗷

- Fusion Fits is a responsive e-commerce shopping application offering a wide range of women's, men's, kids', and newborn clothing. Built with HTML, CSS, JavaScript, and Firebase, it supports both authenticated users and guest browsing.
- Key features include dynamic product listings, real-time search, category filters, add to cart, quantity updates, and secure login with Firebase Authentication for a safe and personalized experience.
- For data persistence, cart details are stored using localStorage, ensuring items remain saved across sessions. The app provides a mobile-friendly, interactive UI for a smooth shopping journey.

Certifications/Achievements

TCS iON Career Edge - Young Professional: Trained in communication, resume writing, IT fundamentals, and professional behavior essential for software engineering roles.