Barkha Punasiya

A Passionate Software Developer

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Technical Skills

Languages: JavaScript, Python, My SQL, HTML/CSS, JSON, NodeJs, OOPs

Frameworks: ReactJS, Redux Toolkit.

Developer Tools: MySQL, Git, Jira, VS Code, SQL Server.

Libraries: Material-UI, Tailwind CSS, Bootstrap.

Experience

Frontend Developer, Mencoweb Technology

Oct 2022 – Present Indore. M.P.

As a ReactJS Developer, my primary responsibility revolves around the strategic enhancement of the user interface and overall user experience within our digital products. My role is multifaceted, involving the creation of dynamic and responsive web applications that seamlessly align with user needs.

Projects

PhotoBank

Photo bank is a web-based platform for storing, categorizing, and retrieving high-quality plant images. Built with ReactJs, it allows users to upload photos and buy and sell their photo.

- Developed a responsive image gallery using ReactJS with optimized lazy loading for smooth performance.
- Implemented search and filter functionality with debounced search and dynamic multi-filters for an enhanced user experience.
- Integrated Firebase/Cloudinary for secure image upload, storage, and retrieval.
- Designed and implemented a user authentication system using Firebase Auth with email/password login.
- Utilized React Context API/Redux Toolkit for state management, improving efficiency and scalability.
- Added dark mode support using CSS variables and React Context API for a better UI experience.

Key Skills: HTML, Tailwind CSS, Javascript, React Router, Redux Toolkit / Context API, Tailwind CSS

Radiant Clean - Cleaning Services Management Platform

A web-based platform that streamlines residential and commercial cleaning services, allowing users to book cleaning services, track job assignments, receive real-time notifications, make payments, and submit feedback.

- Developed a responsive and dynamic UI using ReactJS and TailwindCSS for smooth user interactions.
- Implemented React Router for seamless navigation and route management.
- Integrated REST APIs for booking management, job assignments, and payment processing.
- Worked with Redux Toolkit / Context API for efficient state management and optimized performance.
- Wrote unit tests using Jest & React Testing Library to ensure UI reliability.
- Collaborated closely with backend developers to integrate APIs and improve performance.

Key Skills: ReactJS, React Router, Redux Toolkit / Context API, TailwindCSS

ERP(Employee Relation Portal)

This platform manages relations between employees and employers by addressing employee data such as joining date, leaves, role, salary details and personal details.

Key Skills: HTML, CSS, JavaScript, ReactJs, NodeJs

Education

School of Computer Science and IT, DAVV Master of Computer Application CGPA: 7.23/10

Christian Eminent Collage

Bachelor of Computer Application CGPA: 8.2/10

Indore, Madhya Pradesh

July 2019 – June 2022

Indore, Madhya Pradesh July 2015 – June 2018