

Work Experience

Triumph Education and Publishing

New Delhi

FRONTEND DEVELOPER

Sept 2022-Current

Creating a Dynamic Website from Scratch using React.js :-

- Developed a dynamic and responsive website from scratch using React.js
- Integrated with various data sources and APIs to fetch and display real-time content, enhancing the website's functionality
- Applied performance optimization techniques such as code splitting and lazy loading to improve application loading times
- Implemented Redux Toolkit and thunk middleware for state management and asynchronous API calls.

Technologies Used: React.js , JavaScript, HTML5 , Tailwind , Redux toolkit , SASS , Github , Netlify

TechnicalSkills

React.js JavaScript Redux toolkit Tailwind SASS Bootstrap HTML5 CSS3 Photoshop Next.js

Education

Bachelor of Arts (B.A)

Vinoba Bhawe University

Hazaribagh, Jharkhand

2021 - 2024

Intermediate of Arts (I.A)

KBSS +2 HIGH SCHOOL

Chouparan, Jharkhand

2020 - 2021

Projects

CRUD-APP

React.js, JavaScript, html , Css

USE REACT CRUD APP

- Designed and implemented dynamic UI components to create, read, update, and delete data records.
- Integrated RESTful API for seamless data operations using Axios/Fetch API.
- Utilized React hooks (useState, useEffect) for efficient state management and component lifecycle handling.
- Implemented routing with React Router for smooth navigation between different views (list, edit, create forms).
- Enhanced the UI with responsive design using Bootstrap/Tailwind for optimal performance across devices.
- Ensured data validation, error handling, and user-friendly interactions to improve user experience.

Weather App

React.js , JavaScript , Tailwind

WEATHER FORECAST APP

- Developed a responsive weather application using React to provide current conditions, daily, and hourly forecasts for a given city.
- Designed an intuitive and visually appealing user interface, incorporating features such as city autocomplete and clear visual representations of weather data for improved user experience.
- Integrated a weather API (OpenWeatherAPI) to dynamically fetch and display real-time weather data.

QUIZ-APP

React.js , JavaScript , Tailwind

KEY CONTRIBUTIONS

- Created responsive UI components to display quiz questions, multiple-choice options, and timers.
- Implemented state management using React hooks (useState, useEffect) to track quiz progress, scores, and user inputs.
- Integrated feedback mechanisms for real-time scoring, ensuring immediate results for correct/incorrect answers.
- Applied conditional rendering to support various question formats (multiple choice, true/false, etc.).
- Enhanced the user experience with smooth transitions, progress indicators, and mobile responsiveness using CSS frameworks like Bootstrap/Tailwind.

SNAKE GAME-APP

Html , JavaScript , Css

USE ONLY DESKTOP APP

- Implemented core game mechanics with JavaScript, including snake movement, collision detection, and score tracking.
- Designed a responsive game interface with HTML and CSS, ensuring optimal performance across various devices.
- Integrated keyboard controls to manage snake direction and dynamically adjusted game difficulty based on player progress.
- Enhanced user experience with a score display and restart functionality, promoting engagement and replayability.

Calcalater

Html , Css , JavaScript ,

KEY CONTRIBUTIONS

- Developed core calculation logic in JavaScript to handle basic arithmetic operations (addition, subtraction, multiplication, division).
- Designed a clean and responsive UI using HTML and CSS, ensuring accessibility and ease of use across various devices.
- Implemented event listeners for button interactions, enabling seamless user input and real-time display of calculations.
- Added support for chained operations and reset functionality to enhance usability.