Anuj Panwar

Frontend Developer

Portfolio

Profile

Frontend Developer with hands-on experience in building responsive and interactive web applications using **HTML**, **CSS**, **JavaScript**, and **React.js**. Strong understanding of modern frontend development practices, component-based architecture, and responsive design.

Education

Bachelor of Technology in Computer Science & Engineering,

2020 – 2024 Meerut

Meerut Institute of Technology

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Intermediate, Krishna Public School

Meerut

High School, Krishna Public School

Meerut

Skills

Languages & Frameworks:

JavaScript, HTML5, CSS3, React.js, Redux

Tailwind CSS, CSS Flexbox/Grid, Media Queries

Tools:

Git, GitHub, Vercel, Netlify, VsCode

State Management:

Styling:

Context API, React Hooks (useState, useEffect)

Projects

Socialize, social media □

- **Built** a photo-sharing social media application using React.js, **incorporating features** like user feeds, likes, comments, and real-time updates.
- **Integrated** key features including user feeds, post uploads, real-time notifications, and interactive likes/comments, supporting up to *300 concurrent users* seamlessly.
- **Leveraged** React's **Context API** to efficiently manage and distribute shared state, resulting in a *30%* reduction in redundant API calls and improved app performance.
- Designed a fully **responsive UI** using CSS Flexbox/Grid and media queries for mobile responsiveness and providing a seamless experience across all major devices.

ShopEase, *e-commerce* □

- **Developed** a e-commerce web application using **React** that allows users to browse products, view details, and add items to a shopping cart.
- **Implemented** dynamic product listings powered by real-time data fetching from mock **APIs**, rendering *100+ products* efficiently with instant filtering and sorting capabilities.
- Integrated **React Router DOM** for smooth, single-page navigation across core routes (/, /products, /cart, /about, /contact), **reducing perceived load** times by 60% compared to traditional page reloads.
- **Utilized** React Hooks (useState, useEffect) for robust **state management** and **lifecycle control**, resulting in a 20% performance improvement and more maintainable codebase.