

Mamta Kumari Vyas

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Frontend Developer | React.js | Redux | Tailwind CSS

Job-ready **Frontend Developer** with expertise in building responsive, scalable **React.js** applications. Skilled in **REST API** integration, **state management** (Redux/Context API), **component-based architecture**, and **performance optimization**. Adept at collaborating in **Agile** teams to deliver high-quality web experiences.

Skills

- **Languages & Tools:** JavaScript (ES6+), HTML5, CSS3, Git, GitHub, Node.js, Express.js
 - **Frameworks & Libraries:** React.js, Redux, Redux Toolkit, React Router, Tailwind CSS
 - **Concepts:** REST APIs, State Management, Context API, Routing, Authentication
 - **Databases:** MongoDB, Mongoose
 - **Platforms:** Firebase, Vercel, Netlify, Render
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Projects

Travel-Wishlist App

Live Demo: <https://travelwishlist-app.netlify.app>

Tech: React.js, Redux Toolkit, Tailwind CSS, Firebase Auth, OpenWeatherMap API, Google Gemini API, Foursquare API, Leaflet.js, MongoDB, Express.js

- Developed a full-stack app with a React.js frontend, Redux Toolkit for state management, and a Node.js/Express.js backend.
- Integrated multiple APIs (OpenWeatherMap, Foursquare, Leaflet, Google Gemini) for displaying weather, maps, and local attractions.
- Implemented Firebase Auth for secure user authentication and used MongoDB for storing user data and wishlists.
- Optimized mobile-first UI with performance enhancements, including delayed loading for map rendering.

Naukri-Clone App

Live Demo: <https://magnificent-boba-89be27.netlify.app/>

Tech: React.js, Redux Toolkit, Firebase Auth, Tailwind CSS, Node.js, Express, MongoDB, JWT

- Created a job portal clone with features like job listings, search functionality, pagination, and dark mode.
- Integrated secure authentication with Firebase Auth and JWT with Express.js to manage protected routes.
- Utilized MongoDB for data storage and Redux Toolkit for global state management.

Movie-GPT App

Live Demo: <https://moviesgpt-webapp.netlify.app/>

Tech: React.js, Redux Toolkit, Firebase, Tailwind CSS, TMDB API, Google AI

- Built an AI-powered movie recommendation app, integrating dynamic search using the TMDB API.
- Used Firebase for user authentication and secure routing.
- Managed global state with Redux Toolkit for performance and a smooth user experience.

YouTube Clone

Live Demo: <https://roaring-twilight-7ffa8d.netlify.app>

Tech: React.js, Redux, Tailwind CSS, YouTube Data V3 API, Random User API, Debouncing

- Built a YouTube UI clone featuring video listings, sidebar navigation, and a debounced search.
- Created an interactive comment section using mock user data for engagement simulation.

Swiggy App Clone

Tech: React.js, Redux Toolkit, Tailwind CSS, Swiggy API

- Developed a restaurant listing and cart functionality app using React.js and Tailwind CSS.
 - Used Redux for state management and Context API for efficient state handling.
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Education

B.Tech, Electronics & Communication Engineering

Rajasthan Technical University, Kota

Certifications

Namaste React (Core + Advanced) – Akshay Saini

[Credential Link](https://namastodev.com/mamtavyas1990/certificates/namaste-react) : <https://namastodev.com/mamtavyas1990/certificates/namaste-react>