# Mamta Kumari Vyas

[LinkedIn](https://www.linkedin.com/in/mamtavyas) | [GitHub](https://github.com/mamta-vyas)

## Frontend Developer | React.js | Redux | Tailwind CSS

**Job-ready Frontend Developer** with experience 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
- Frameworks & Libraries: React.js, Redux, Redux Toolkit, React Router, Tailwind CSS
- Concepts: REST APIs, State Management, Context API, Routing, Debouncing, Authentication
- Platforms: Firebase (Auth, Hosting), Vercel
- Others: Responsive Design, Cross-Browser Compatibility, DSA (Java)

### **Projects**

Movie-GPT App —[Live] (https://movie-gpt-94687.web.app)

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

- Developed an Al-powered movie recommendation app with dynamic search results.
- Integrated Firebase for user authentication and secure routing.
- Managed global state with Redux Toolkit for smoother UX and optimized performance.

YouTube Clone —[Live] (https://roaring-twilight-7ffa8d.netlify.app)

Tech: React.js, Redux, Tailwind CSS, YouTube API

- Cloned YouTube UI with search, video listing, and playback functionality.
- Implemented debounced search suggestions with real-time API integration.
- Added Al-generated comments feature for enhanced user interaction.

### **Swiggy App Clone**

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

- Built a food delivery clone app featuring restaurant listing and cart functionality.
- Used Context API for state management and gracefully handled real API limitations.
- Applied responsive design principles for smooth mobile experience.

## **Education**

**B.Tech, Electronics & Communication Engineering** 

Rajasthan Technical University, Kota

#### **Certifications**

Namaste React (Core + Advanced) – Akshay Saini

Credential: https://namastedev.com/mamtavyas1990/certificates/namaste-react