

Akash Kumar Singh

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[GitHub](#) | [Portfolio](#) | [LinkedIn](#)

Summary

Frontend Developer with hands-on project experience in React.js, Redux Toolkit, JavaScript, Html, CSS and Tailwind CSS. Built and deployed multiple responsive web applications with authentication, state management, and API integration — improving performance and delivering smooth user experience.

Technical Skills

- Frontend: React.js, JavaScript (ES6+), Redux Toolkit, Context API, JavaScript, Angil, React Router DOM, Debugging, Teamwork
- UI/UX: Tailwind CSS, Framer Motion, Responsive Design, React Icons, Html5, CSS3
- Tools & Others: Git/GitHub, REST APIs, JWT Authentication, Deployment (Vercel, Netlify)

Projects

E-Shop (E-Commerce Web Application)

- Built a fully responsive e-commerce application using React.js, Redux Toolkit, and Tailwind CSS.
- Implemented authentication, product listings, cart management, add/remove functionality, and state persistence.
- Integrated Framer Motion animations, improving overall UI/UX experience.
- [Live Demo](#) | [GitHub](#)

Weather Web App (Real-time Weather Forecast Application)

- Developed a weather application using **React.js, JavaScript (ES6+), and Tailwind CSS**. Added smooth UI animations with Framer Motion for better engagement.
- Integrated **OpenWeatherMap API** for real-time weather updates (temperature, humidity, conditions).
- Added **search functionality** for cities with proper error handling.
- Designed an intuitive, mobile-friendly UI for smooth user experience.
- [Live Demo](#) | [GitHub](#)

Achievements

- Deployed multiple React.js projects showcasing state management, authentication, and responsive UI design.
- Strong understanding of modern JavaScript (ES6+), React.js ecosystem, and REST API integration.

Education

- Bachelor of Technology (B.Tech), Computer Science & Engineering — Santi Institute of Technology, Meerut, Uttar Pradesh (2024 – Present)
- Diploma in Computer Science & Engineering — Govt. Polytechnic, Rampur, Uttar Pradesh (2021 – 2024)