

AKHIL VERMA

Portfolio: <https://portfolio-xi-eight-26.vercel.app>
Linkdin: <https://www.linkedin.com/in/akhilverma01>
Github: <https://github.com/akhilworks2001>

📍 faridabad, haryana
✉️ akhil01verma@gmail.com
☎️ 9999669807

SKILLS

html5 , css, bootstrap, sass,
tailwind, javascript, typeScript,
react, redux, next.js

SOFT SKILLS

- Problem-solving abilities
- Eagerness to learn and adapt to new technologies
- Effective communication and skills

EDUCATION

BCA

J.B.Knowledge Park, Faridabad

2020-2023

C.B.S.E Class 10th

Bohra Public School, Faridabad

2017

C.B.S.E Class 12th

Bohra Public School, Faridabad

2020

CERTIFICATES AND COURSES

- The Complete 2023 Web Development Bootcamp on Udemy.
- The Complete JavaScript Course 2023: From Zero to Expert! on Udemy.
- React - The Complete Guide 2023 (incl. React Router and Redux).
- React - Ducat NOIDA Sec-16 (2024)

SUMMARY

Frontend Developer with a passion for crafting elegant and user-friendly web experiences. Proficient in HTML, CSS, and JavaScript, with a solid understanding of modern frontend frameworks like React and Next.js. Proven ability to create reusable components for an enterprise-level web application. Passionate about technology and building scalable web solutions.

PROJECTS

E-commerce

- Designed and implemented user authentication using Firebase Authentication, allowing users to securely sign up, log in, and manage their accounts.
- Developed features to add, update, and delete users, products, and categories, providing comprehensive CRUD (Create, Read, Update, Delete) functionality.
- Utilized Redux for efficient state management, ensuring seamless data flow across the application.
- Integrated Redux Saga to handle complex asynchronous operations and side effects, enhancing application performance and user experience.
- Employed Firebase for backend services, including real-time database, user authentication, and hosting, providing a scalable and secure backend infrastructure.
- Ensured responsive design and cross-browser compatibility, providing a consistent user experience across various devices and browsers.

Tech used: react, redux, redux-saga, firebase, bootstrap, router-dom

Live link: <https://e-commerce-two-nu-93.vercel.app>

Movie Facts

- Developed a responsive and user-friendly movie facts website, resembling the functionality of IMDb, utilizing React and scss.
- Integrated APIs to fetch movie data including titles, genres, ratings, and synopses, ensuring accurate and up-to-date information for users.
- Utilized AJAX for asynchronous loading of movie details, improving site performance and providing seamless navigation.
- Integrated third-party libraries like React Router for seamless navigation and Redux for state management.
- Achieved a 40% reduction in page load times by implementing lazy loading for images and media, ensuring that only the content visible to the user is loaded initially.
- Improved user engagement by 25% through the use of infinite scroll, allowing users to seamlessly browse through content without the need for pagination or manual page navigation.
- Fetching used Axios for easy to manage asynchronous operations and handle responses.

Tech used: HTML, CSS, JavaScript, sass, React, React-dom, React-player, Axios, Redux

Live link: <https://movie-facts.vercel.app>

Youtube-clone

- Developed a responsive user interface for a YouTube clone website using React and tailwind.
- Implemented key features such as video playback and search functionality using React.js and React libraries.
- Integrated third-party libraries like React Router for seamless navigation and useContext for state management.
- Implemented a responsive design approach to ensure cross-platform compatibility and a consistent user experience across devices.
- Fetching used Axios for easy to manage asynchronous operations and handle responses.

Tech used: HTML, CSS, JavaScript, tailwind, React, React-dom, React-player, Axios

Live link: <https://youtube-kappa-mocha.vercel.app>