NIKHIL NAIR

Frontend developer

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Summary

As a skilled frontend developer, I Created robust web applications that .Enhanced user experience using expertise in React, Redux, JavaScript, HTML5, CSS3, and other relevant technologies. I possess leadership, communication, and teamwork skills that enable me to work with cross functional teams and ensure successful project delivery. Additionally, I excelled in problem-solving and can promptly identify and resolve issues for seamless project completion.

Education

FULL STACK DEVELOPMENT   **June-2022 / May-2023**
Upgrad campus

● Acquired proficiency in Web fundamentals
● HTML, CSS, Javascript, and Backend-Integration.
● Specialized in Frontend development using React ,Redux , Axios, NPM , Material UI

BSC.COMPUTER SCIENCE   **June-2019 / March-2022**
Mumbai University
(CGPA:8.43)

● Learned fundamentals OOP(object oriented programming)
● Build a Mern Stack project from scratch
● Build a social media app

Projects

MOVIX
● Developed Movix, a movie website inspired by IMDb, using **React**, **Redux Toolkit**, and **TMDB API**.
● Implemented features such as search functionality by movie name and applied filters to refine search results.
● Utilized **Axios** to fetch data from the TMDB API, ensuring real-time and up-to-date movie information.
● Employed libraries like **react-infinite-scroll**, **react-lazyLoadImage-Component**, and **react-select** to enhance user experience with infinite scrolling, lazy loading of images, and interactive filtering options

AMAZON-CLONE
● Developed an Amazon clone using **React**, **Firebase authentication**, and **Context API** for state management.
● Implemented secure user authentication with Firebase, allowing seamless **sign-in** and **sign-out** functionality.
● Enabled users to add items to their **shopping cart**, delivering a smooth and intuitive shopping experience.
● Leveraged **Context API** for efficient state management, resulting in a responsive and dynamic e-commerce application.

APPLE 3D WEB APP
● Developed a visually-rich and interactive Apple 3D landing page using **React.js** , **Three.js**, and **WebGL.**
● Implemented performance optimizations, including minimizing requests and asset sizes, caching, and React best practices to ensure efficient code and optimal page loading times.
● Tested and optimized the page for cross-browser and cross-device compatibility, utilizing responsive design and progressive web app techniques for an engaging user experience.

Skills

● HTML5 , CSS3 , Javascript , Bootstrap ,Version control
● React.js , Redux-Toolkit , Material UI , Style-component , Axios, Nodejs, Rest API, Express js
● Performance optimization, debugging,API integration

Certification

● **Front-End Development by Meta**
● **Essential Program in Javascript**