Harsh Sengar

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Objective

Enthusiastic and dedicated software developer with a foundation in C/C++. Proficient in both front-end and back-end development using React and Node.js. Passionate about contributing to innovative projects and growing within a collaborative team environment.

Education

Bachelor of Technology ABES Institute Of Technology	Current CGPA 8.3	Expected 2025
Computer Science and Engineering (Internet of Things)		
Intermediate S.B.V.M Inter College, Hathras	76.4 percent	2019-2020
High School S.B.V.M Inter College, Hathras	87.3 percent	2017-2018

Skills

Technical Skills: C, C++, React JS, JavaScript, Node.js, Express.js, HTML ,CSS , Bootstrap , Tailwind

Database: MongoDB, SQL

Tools: Postman, GitHub, Git, Docker

Projects

FreshCart View Live

- Developed FreshCart, a grocery platform using MERN Stack, with separate login systems for users and sellers.
- Implemented JWT authentication, secure cookies, and a custom API for session management and data handling.
- Integrated **Stripe** for secure payment processing and real-time transaction handling.
- Used **ReactJS** for the frontend, leveraging **React hooks** for efficient state management and dynamic UI updates.
- Added email verification during user registration and set up role-based authorization for secure access control.

Ecommerce Watch-Store View Live

- Developed a fully-functional eCommerce website using the **MERN stack** (MongoDB, Express.js, ReactJS, Node.js) and integrated custom **APIs** for product management and user data.
- Implemented secure user authentication and authorization using JWT tokens for protecting user data and admin routes.
- Designed and developed an intuitive admin dashboard for product management (add, update, delete).
- Built product browsing and search functionality to enhance user experience and improve product discovery.

CineScope

- Developed **Cinescope**, a movie rating and review platform, using the **MERN stack** (MongoDB, Express.js, ReactJS, Node.js).
- Implemented secure user authentication and authorization with JWT tokens to manage user sessions.
- Built functionality for users to add movies to their favorite list, manage their favorite list, and remove movies as needed.
- Integrated the TMDB API to allow users to search for movies and view detailed information.

Achievements & Certifications

- 200+ problems solved on Leetcode
- Acquired HackerRank certification in Problem Solving.
- Core Java and OOPs Training Certificate.
- Oasis Infobyte Internship Certificate.