HEMANT SINGH

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OBJECTIVE

Possessing 1 year of hands-on front-end development experience, specializing in React.js, JavaScript, and Next.js. Proficient in SQL Server, MySQL, HTML, CSS, and Tailwind CSS. Solid foundation in C++, OOPs, and data structures.

EDUCATION

B.Tech (Computer Science and Engineering)   2018 - 2022
VBS Purvanchal University, Jaunpur

WORK EXPERIENCE

Junior Software Developer   Feb 2023 - Present
Virtuzo Infosystem Pvt. Ltd.   *Noida, UP*

- Integrated APIs and refined front-end data using **React Js, React-Redux** and **Node.js, API**, meeting precise front-end requisites for optimal performance.
- Led the implementation of crucial features: sign-up, login, diverse form functionalities, and data visualization via charts, enhancing user experience and data representation.
- Consistently surpassed client expectations by showcasing robust problem-solving skills and an unwavering attention to detail, ensuring the delivery of top-quality solutions within deadlines.
- Spearheaded the development of [AHBRANDS](#) project, an e-commerce app with Ionic Angular, optimizing its interface and functionality via PHP API integration. Enhanced user interaction by implementing intuitive features, refining navigation, and ensuring seamless functionality across multiple devices, enhancing the app's usability.

Software Developer Trainee   Sept 2022 - Feb 2023
DUCAT IT Training Pvt. Ltd.   *Noida, UP*

- Integrated APIs and refined front end data using **React Js, React-Redux** and **Node.js, API**, meeting precise frontend requisites for optimal performance.
- Independently developed projects including a Todo List, Weather API integration, and [(Movies Flix)](#) website.

POJECTS

E-Sim Source [(Try it here)](#)

- Spearheaded the end-to-end development of a user-centric E-Sim Source website and admin portal utilizing React, Node.js, Express, and MySQL. Achieved streamlined E-Sim purchase process for travel.
- Seamlessly integrated **Redux** to optimize data flow, engineering responsive user interfaces. Played a pivotal role in optimizing platform scalability, responsiveness, and user-friendly during my tenure at **Virtuzo** Infosystems Pvt. Ltd.

MoviesFlix [(Try it here)](#)

- Utilizing ReactJS, a widely adopted front-end library, I spearheaded the development of a robust movie streaming platform. Leveraging the TMBD API, I integrated real-time access to critical movie details including ratings, reviews, and recommendations, enriching the user experience with up-to-date information.
- An integral aspect of the project involved enhancing user engagement by implementing a personalized recommendation system. By analyzing user preferences and movie data, I engineered a dynamic recommendation engine. This feature not only elevated user interaction but also fostered a tailored movie-viewing experience, maximizing user satisfaction and platform usage.

House Harmonics (Try it here)

- Constructed a comprehensive Real Estate platform utilizing the MERn stack (MongoDB, Express.js, React.js, Node.js). This encompassed API creation, user authentication (sign-up/sign-in), and robust data management functionalities.

- Implemented a responsive and feature-rich frontend using React.js while integrating dynamic data visualization components, culminating in a seamless, user-centric application that harmoniously merged frontend and backend elements.

SKILLS

Technical Skills	C++,Object-Oriented Programming, Data Structures, JavaScript(ES6) , SQL, MySQL
Frontend	ReactJs , NextJs, Angular, HTML, CSS, Tailwind CSS
Technologies	Node.js, Express.js, Flutter, Python, Dart
Soft Skills	Problem-Solving, Adaptability, Time Management, Teamwork, Communication

CERTIFICATES

Flutter Development   Jul 2022 - Nov 2022
Udemy   *Online*