karan

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EXPERIENCE

Software Developer | Hex Business Innovations   09/2023 – 12/2023

- Collaborated with Team Leader to enhance HEX products by integrating and refining features for optimized performance.
- Improved website performance through advanced SEO techniques, Server-Side Rendering (SSR), and UI/UX enhancements.
- Created reusable code and libraries for future use, utilizing complex data structures for efficient state management in Redux, reducing access time by up to 50%.
- Worked on key projects such as Visitor Management System (VMS), Audio Logger, and Hex Complaint Register.

Web Developer | Alpha Cyber Solution   10/2022 – 04/2023

- Developed and implemented frontend features using React.js, significantly improving the overall user experience.
- Contributed to developing a real-time chat feature using React.js, enhancing user engagement and interactivity.

SKILLS

Programming Languages: (JavaScript | Java |)

Frameworks and Libraries: (React.js | Node.js | Express | HTML | CSS|Redux|)

Version Control : (Git | Github) • **Database :** (MySQL | MongoDB)

EDUCATION

Bachelor of Technology (Computer Science & Engineering)   2019 – 2022
J.C. Bose University of Science and Technology   Faridabad, India

PROJECTS

Bitcoin currency-Exchange 🔗   04/2023 – 07/2023

- Developed a single-page application for trading multiple currencies including INR, USD, and EUR
- Implemented features for historical data comparison for up to one year and real-time currency value tracking.
- Technologies Used: React.js, JavaScript, HTML, CSS, Postman API.

VidApp (Video Streaming Application)

- Created a video streaming platform providing ad-free, high-quality educational video   07/2022 – 07/2022
- Implemented user authentication, dashboard, and streaming featuresTechnologies Used : **React.js , , JavaScript,**
- Technologies Used: React.js, JavaScript, Node.js, CSS.

ACHIEVEMENTS

- Developed reusable code and libraries, utilizing complex data structures to optimize state management in Redux store, resulting in a 50% reduction in access time.

- Developed and launched projects such as Bitcoin Currency-Exchange and VidApp, demonstrating proficiency in React.js, JavaScript, Node.js, HTML, and CSS.

- Enhanced website performance and user experience by implementing SSR, reducing loading time,