KESHAV KUMAR YADAV

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SUMMARY

Committed and goal-oriented Computer Science student at Lovely Professional University, seeking a Software Engineering position. Proficient in HTML, CSS, JavaScript, React.js, Node.js, Express, and MongoDB. Demonstrated ability to learn quickly and excel in fast-paced, team-oriented environments.

EDUCATION

Bachelor of Technology - BTech in Computer Science

Lovely Professional University • CGPA: 7.19 • Aug 2022 - present

PROJECTS

Note App

A MERN stack note-taking application enabling users to securely manage notes with JWT authentication, featuring design and real-time notifications.

- User Authentication (JWT, bcrypt)
- CRUD oprations for Notes
- · Real-Time Notifications
- Responsive UI with Tailwind Css and State Management with Redux Toolkit

Frontend: React.js, Redux Toolkit, Axios, Tailwind CSS Backend: Node.js, Express.js, MongoDB, JWT, Bcrypt

My Blog

Developed a full-stack platform with secure user authentication (JWT) and optimized API handling using Redux Toolkit. Built a responsive, user-friendly UI with Tailwind CSS.

- Implemented full CRUD functionality for posts and comments.
- Integrated JWT and bcrypt for secure authentication and authorization.
- Built APIs with Express.js, conntecd to MongoDB, and managed secure token handling.
- Managed state persistence using redux-persist, ensured smooth transitions with React Router.

Frontend: React.js, Redux Toolkit, Axios, React-Toastify, Tailwind CSS

Backend: Node.js, Express.js, MongoDB, JWT, Bcrypt

CERTIFICATIONS

MongoDB Certification | MongoDB

- Utilized MongoDB for efficient storage and retrieval of data.
- Gained proficiency in schema design, indexing, aggregation, and replication.
- Successfully implemented CRUD operations and advanced querying techniques.
- Resulted in optimized database performance and enhanced data management capabilities.

React.js Development | Linkedin

- Developed strong skills in building dynamic and responsive user interface with React.js.
- Gained expertise in managing application state using React's context API and Redux.
- Mastered the creation and reuse of modular components for efficient and maitainable code.
- Successfully integrated APIs and optimized performance through React's lifecycle methods and hooks.

TECHNICAL SKILLS

- Languages: C/C++, Java(proficient), Python, Javascript
- Full Stack Development: HTML, CSS, Javascript, React.js, Node.js, Express.js, MongoDB
- Database: MongoDB, Mysql
- Developer Tools: Intellij, VS Code