KESHAV KUMAR YADAV

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SUMMARY

Computer Science student at Lovely Professional University with expertise in MERN stack and Django. Experienced in building responsive web apps, REST APIs, and authentication systems. Skilled in React, Node.js, Express, MongoDB, Python, and Java. Strong problem-solving abilities with internship experience in frontend development and API integration.

EDUCATION

Bachelor of Technology - BTech in Computer ScienceLovely Professional University • CGPA: 7.19

Aug 2022 - Present

WORK EXPERIENCE

Frontend Developer | Intern

Nov 2024 - May 2025

Enliven Technologies Pvt. Ltd

- Built interactive charts and dashboards by integrating APIs for data visualization.
- Managed application state with state management libraries for responsive Uls.
- Collaborated with teams to implement UI/UX designs, ensuring user-friendly solutions.
- Maintained code integrity using version control systems for seamless collaboration.

PROJECTS

xStore - Full-Stack E-Commerce Platform (MERN)

- Built a full-stack e-commerce app using MongoDB, Express, React, Node.js.
- Developed REST APIs for product, user, and order management.
- Designed a responsive React UI with product listing, cart, and checkout.
- Created optimized MongoDB schemas to handle scalable data operations.
- Implemented JWT authentication, validation, and error handling for security.
- Managed state with Context API/Redux, ensuring smooth cart and order flow.

My Blog – MERN Blogging Platform

- Built a blogging platform with MERN stack and Tailwind CSS for responsiveness.
- Added user authentication and authorization for secure access.
- Developed RESTful APIs for seamless front-end and back-end communication.
- Integrated a rich text editor for post creation and editing.
- Optimized MongoDB queries to improve data retrieval and performance.
- Implemented state management with Context API/Redux for efficient data handling.

CERTIFICATIONS

MongoDB Certification | MongoDB

- Utilized MongoDB for efficient storage and retrieval of data.
- Gained expertise in schema design, indexing, aggregation, and replication.
- Implemented CRUD operations and advanced queries, optimizing database performance.

React.js Development | Linkedin

- · Built dynamic, responsive user interfaces with React.js.
- Managed state efficiently using Context API and Redux.
- Optimized performance through lifecycle methods, hooks, and modular components.

TECHNICAL SKILLS

- Languages: C/C++, Java, Python, JavaScript (ES6+)
- Frontend: HTML, CSS, React.js, Next.js, Tailwind CSS
- Backend: Node.js, Express.js, Django
- Databases: MongoDB, MySQL
- Tools & Platforms: Git, VS Code, IntelliJ