Md Afjal Ansari

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SUMMARY

Aspiring MERN stack developer with a solid understanding of front-end and back-end development principles. Possessing skills in MongoDB, Express, React, and Node.js. Ready to leverage technical abilities and strong work ethic to contribute to a collaborative team.

SKILLS

- **Frontend:**Html,Css,Javascript,Tailwind Css, Bootstrap,React.js,Material Ui,Redux,Redux Toolkit
- **Backend:**Node.js,Express.js,MongoDB,Postgresql,Restful API's
- **Tools:**Git,github,version control,Postman

PROJECTS

MyShop |🔗
- Developed a full-stack e-commerce platform using the MERN stack, encompassing user authentication, product catalog management, and cart functionality.
- Integrated and configured **Razorpay and Stripe** gateways, ensuring secure and reliable transaction processing through detailed API implementation
- Utilized Node.js and Express.js to build a RESTful API for handling user authentication and product data management.
- Managed product image storage and delivery through Cloudinary integration, optimizing application performance.

Learning Management System| 🔗
- Developed a full-stack LMS platform with **React, Node.js, Express, and MongoDB**, supporting both user and admin roles.
- Built a progress **tracking system** to monitor user engagement at the lecture level.
- Utilized **Multer** for lecture video uploads and ensured organized media handling..
- Used **Nodemailer** for secure password reset and email communication.

ChatNest |🔗
- Developed a real-time chat application with MERN stack, including **audio/video** calling, file sharing, and user management features..
- Implemented **WebRTC** for peer-to-peer audio and video communication, enhancing user interaction within the application.
- Integrated **Socket.io** for real-time messaging, ensuring instant delivery and seamless communication between users..
- Designed a responsive UI with React.js, delivering a consistent user experience across desktop and mobile devices.

EDUCATION

Dr APJ Abdul Kalam Technical University   Lucknow, UP| 06-2021 Till 5-2025
Bachelor of Computer Science and Engineering