Uday yadav

Linkedin: linkedin.com/in/udayyadav887/   Email: kunwaruday240@gmail.com

Github: github.com/Udayydv   Mobile: +91 8887917603

SKILLS

Languages:	Python, C, C++, Java, JavaScript
Tools/Platforms:	HTML5, CSS3, Reactjs, TailwindCSS, Nextjs, Nodejs, Expressjs, Api, Socket.io, Docker, Caching
Soft Skills:	Problem-Solving, Team Player, Project Management, Adaptability

PROJECTS

E-Learning App / *MERN Stack, Responsive Web Design, Admin Pannel*   Dec' 24

- Designed and developed a feature-rich **E-learning platform** for seamless delivery of video lectures, live classes, and the sale of educational content such as handwritten notes.
- Enabled **students to download resources, buying courses in groups, interact through comments, and raise queries**, fostering an engaging learning environment.
- Implemented **class-locking mechanisms** to ensure exclusivity, making classes accessible only after purchase.
- Developed an **intuitive admin panel** with real-time data visualization for tracking platform performance and user activity.

Khatabook App / *MERN Stack, Responsive Design*   Sept' 24

- Designed an open-source Khatabook web application using the MERN stack to help users manage and track their financial transactions efficiently.
- Implemented features for splitting expenses, tracking pending payments, and maintaining a digital ledger with encryption and sharing options.
- Enhanced user experience with an intuitive UI, detailed transaction summaries, and customizable split options.
- Ensured secure authentication and data management, allowing users to create, edit, and share financial records seamlessly.
- Built for individuals and small businesses to simplify financial tracking and expense management.

Kitaab E-Commerce App / *MERN Stack, Responsive Design, Admin Pannel*   Jun' 24

- Designed an open-source **Kitaab** e-commerce platform using the MERN stack, offering a wide range of stationery products, including books, copies, and other essentials.
- Implemented seamless order management with real-time order tracking, ensuring a smooth shopping experience.
- Introduced a unique **Auto-Order** feature that allows users to schedule recurring purchases for selected items at specific intervals.
- Integrated secure authentication, an intuitive UI, and a dynamic filtering system for easy product discovery and checkout.
- Built to simplify stationery shopping for students, professionals, and businesses with automated and hassle-free order processing.

CERTIFICATES

Back-end Developent | *Sheriyans coding school*   May' 24

Hackathon | *Byte-Bash Hackathon*   Oct' 23

Front-end Development with ReactJs | *Coursera*   Sept' 23

EDUCATION

Lovely Professional University   Phagwara, Punjab
Bachelor of Technology   Aug' 22 – Present
Computer Science and Engineering; CGPA: 7.30

John Nave Senior Secondary School   Shahjahanpur, Uttar Pradesh
Intermediate   Apr' 20– May' 21
PCM; Percentage: 78%

John Nave Senior Secondary School   Shahjahanpur, Uttar Pradesh
Matriculation   Apr' 18 – March' 19
Percentage: 75%