

Mantosh Kumar

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SUMMARY :

Full stack developer with expertise in front-end and back-end development. Experienced with good hands-on projects.

TECHNICAL SKILLS :

- **Frontend** - Javascript, React, Redux, EJS, Tailwind CSS, Bootstrap
- **Backend** - NodeJs, ExpressJS, Javascript
- **Databases** - mySql, MongoDB
- **Language** - Java

PROJECTS :

Hotels Listing Website - Frontend and Backend Development

Tech Stack : Nodejs, ExpressJs, EJS, MongoDB, Bootstrap

- A feature-rich web app for browsing and managing hotel listings with secure user authentication using Passport.js and session handling. It supports user registration, login, flash messages for feedback, and CRUD operations on listings within a clean, responsive interface.

Full-Stack Stock Trading Platform - Frontend and Backend Development

Tech Stack: Node.js, Express.js, React, MongoDB, Bootstrap, Chart.js,

- A dynamic and responsive stock trading web application that enables users to view real-time market data via a stock API, visualize stock trends with Chart.js, and perform full CRUD operations on their portfolios. It features secure user authentication using Passport.js with session management, intuitive UI built with React and Bootstrap, and feedback via flash messages. Users can register, log in, track stocks, and manage trades seamlessly.

Real-Time Video Conferencing Web Application - Frontend and Backend Development

Tech Stack: Node.js, Express.js, React, MongoDB, WebRTC, Bootstrap

- A full-featured video conferencing web app that allows users to create and join secure video meetings in real time using WebRTC. It includes user authentication with Passport.js, session handling, and real-time video/audio streaming between peers. The frontend, built with React and Bootstrap, provides a responsive and user-friendly interface for managing calls, chat, and room interactions. Users can schedule or instantly start meetings, share links, and communicate effectively over video and text.

EDUCATION :

Saint Soldier Public School, Jaipur | Class X (CBSE) | March 2018 to March 2020 | **82.6 %**

SRN International School, Jaipur | Class XII (CBSE) | April 2020 to March 2022 | **82.4 %**

SRM Institute of Science & Technology, Kattankulathur | Bachelor of Technology in Computer Science with specialization of Artificial Intelligence & Machine Learning | June 2023 to July 2027 | **9.12 CGPA (till 3rd year)**

HOBBIES & INTERESTS :

Playing guitar and cricket, performing dramatics, building side projects, and exploring new web technologies.

ACHIEVEMENTS :

WON HACKATHON : Pythoners : Code, Create and Conquer held by ACM SIGCHI on August 31 2024.

Top 100 participants with the best business ventures of ATL Tinkerpreneur 2021.

SPOKEN LANGUAGES :

- HINDI
- ENGLISH