Nikhil Sharma

Chandigarh

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GitHub |

Profile Summary

- Enthusiastic **Full Stack Developer** with a strong foundation in **front-end and back-end development**.
- Strong Foundation in Database queries. Adaptable at utilizing various database technologies to deliver scalable and reliable applications.
- Experienced in building responsive and interactive web applications.

Education

Chandigarh College of Engineering and Technology Affiliated to **(Punjab University)**   **2020-2024**
B.E(ECE)   CGPA-7.12(Passout-2024)   Chandigarh

Technical Skills

- **Languages:**HTML5, CSS, JavaScript   **Frameworks:** React, Express, Nodejs, Bootstrap, Tailwind (Daisy UI)
- **Databases:** MongoDB, SQL   **Version Control System:** Git/GitHub   **Payment Gateway:** Stripe
- **Authentication:** JWT   **Deployment:** Render

Experience

CS Infotech Solutions – Industrial Training   **January 2024 – June 2024**

- Completed **a 6-month industrial training program** at CS Infotech Solutions.
- Focused on full stack development, gaining proficiency in ASP.NETCORE, MVC and **MERN stack (MongoDB, Express.js, React.js, and Node.js)** development.
- Additionally, acquired skills in NoSQL (MongoDB) databases.

Personal Projects

- **REAL TIME CHAT APP (CHATTERBOX)**
  Deployed link   **GITHUB Repo link**
  - MERN Stack: Built using the popular **MERN stack** (MongoDB, Express, React, Node.js).
  - Real-time messaging: Users can send and receive messages instantly using **Socket.io.**
  - Secure authentication: **JWT-based authentica**tion ensures user security and access control.
  - User-friendly interface: **Tailwind CSS and Daisy UI** provide a visually appealing and **responsive design.**

- **BOOK STORE APPLICATION**
  Deployed Link   GitHub Repo
  - Full-Stack Development: Built a comprehensive bookstore platform using the **MERN stack (MongoDB, Express.js, React.js, Node.js).**
  - Dynamic and User-Friendly Interface: Created an attractive and intuitive frontend using **ReactJS** for a seamless user experience.
  - Login and Signup Functionality: Implemented secure user authentication and authorization to access paid books.
  - Deployment on Render: Successfully deployed the application to **Render** for easy accessibility and scalability.

- **HOTEL ROOM BOOKING SYSTEM (TRAVELROOMS)**
  - MERN Stack Development: Built a robust platform using the popular **MERN stack.**
  - User-Friendly Interface: Designed a seamless interface for **room search, booking, and payment**.
  - Efficient Data Management: Utilized **MongoDB** for storing and managing room information, bookings, and user profiles.
  - Secure Payments: Integrated **Stripe for secure online payment** processing.

Other Details

Date of Birth: 29th October 2002   **Languages Known:** English, Hindi and Punjabi
Address: Chandigarh, (**Hometown**- Himachal Pradesh)