Ansh soni

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Education

Galgotia College of Engineering and Technology

Uttar Pradesh, India

Bachelor of Technology in Computer Science (SGPA: 8.11)

Sep. 2023 - Oct 2027

Technical Skills

Languages: C, C++, HTML, CSS and JavaScript.

Frameworks and Libraries: React.js, Express.js and Node.js.

Databases: MongoDB.

Developer Tools: VS Code, Git, Github, Postman.

Projects

E-Commerce Webside | React.js, Node.js, MongoDB, Express.js

GitHub | Preview

- Built a full-stack e-commerce platform using MongoDB, Express.js, React, and Node.js, incorporating React Context for centralized state management and maintaining clean, modular code architecture.
- Integrated comprehensive e-commerce functionalities including user authentication, product catalog, shopping cart, checkout process, and admin dashboard with role-based access control for managing inventory, orders, and user accounts, ensuring successful deployment and optimal user experience.
- Developed robust backend infrastructure with **RESTful APIs**, database schema design, and server-side validation, ensuring secure data handling and efficient communication between frontend and backend services.

Social-Media Webside | React.js, Node.js, MongoDB, Express.js

GitHub | Preview

- Developed a dynamic social media application using MongoDB, Express.js, React, and Node.js, implementing Redux for global state management and maintaining scalable, component-based architecture.
- Built robust backend infrastructure with **RESTful APIs**, **Clerk authentication** for **secure user login/signup**, and **Inngest webhooks** for automated user data synchronization and event-driven processing.
- Integrated comprehensive social media features including user profiles, post creation/sharing, real-time commenting, like/reaction systems, social connections, and personalized feeds with successful deployment ensuring optimal user engagement.

Chatting Application | using MERN

GitHub | **Preview**

- Developed a real-time chat application using **MERN stack** with **DaisyUI theming**, featuring **live messaging**, **online user filtering**, **image sharing**, and **profile management** with modern, responsive UI design.
- Engineered robust backend infrastructure with Express.js REST APIs, Socket.io for real-time bidirectional communication, MongoDB for message/user storage, JWT authentication, file upload handling, and user presence tracking ensuring scalable chat functionality.

50+ Projects GitHub

• Built 50+ web applications with HTML, CSS, JavaScript, MERN stack, and modern JavaScript frameworks, showcasing comprehensive web development expertise.

Programming Achievements

Solved 500+ Data Structures and Algorithms problems on LeetCode, demonstrating strong problem-solving skills and coding proficiency.

Profile Links

LeetCode