

Ankit Khan

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Education

Chandigarh Engineering College | Mohali, Punjab

Bachelors of Technology | 05/2025

- Currently completing courses in computer science and engineering

Projects

Chatbot

MERN | 02/2024 - 03/2024

1. **MERN Stack Guide:** Utilizing the MERN (MongoDB, Express.js, React.js, Node.js) stack for full-stack development.
2. **User Authentication and Authorization:** Creating a secure user authentication and authorization system.
3. **JWT Tokens and Cookies:** Using JWT authorization tokens and HTTP-only cookies for secure user authentication.
4. **Chat Storage:** Storing user chats securely in MongoDB database.
5. **Route Protection:** Implementing verification checks to protect user routes.
6. **Responsive Design:** Ensuring complete responsiveness across various devices for optimal user experience.
7. **Integration with OpenAI:** Integrating OpenAI with the Node, Express, and MERN stack application for enhanced functionality.

CryptoVerse

React Js | 11/2023 - 12/2023

- **Real-time Data:** Fetches live cryptocurrency prices and market trends from an API.
- **Interactive Charts:** Utilizes Three.js to display dynamic charts for day, month, and year time phases.
- **User-friendly Interface:** Offers an intuitive design for easy navigation and analysis.
- **API Integration:** Seamlessly integrates with an API for accurate and reliable data.
- **Responsive Design:** Ensures accessibility and functionality across various devices.

Text Manager

React JS | 09/2023 - 10/2023

- **Text Manipulation:** Capitalize letters, convert to lowercase, and convert to uppercase.
- **Whitespace Management:** Remove extra spaces from the text.
- **Word and Letter Count:** Provide functionality to count the number of words and letters in the text.
- **Copy and Clear:** Allow users to copy the manipulated text and clear the input field.
- **Dark and Light Themes:** Offer both dark and light themes for user preference.
- [Visit the website here ...](#)

Certificates

6-Month Course Completion Certificate in MERN with Teachnook, ACM Mind Drill 2.0 (1st Position), AWS Academy Data Engineering, AWS Academy Cloud Architecture, Cleared Internal Hackathon SIH Certificate

Skills

Communication skills, Time management, Leadership, Problem Solving