Sumit Garg

Backend Developer

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Looking for a challenging career which demands the best of my professional ability in terms of technical and analytical skills and helps me in broadening and enhancing my current skill and knowledge.

EDUCATION

D 12th

Aggarwal Public School

06/2021 - 07/2022

Courses

Commerce

Bachelor of Computer Applications Day Institute Of Management

09/2022 - Present

PERSONAL PROJECTS

Portfolio

- https://sumit200.pythonanywhere.com/
- Developed a responsive portfolio website using Python Django, showcasing my skills and projects with a visually appealing interface. Utilized HTML and CSS extensively for design, with minimal JavaScript for enhanced interactivity.
 Deployed the application on a cloud platform, ensuring accessibility and reliable performance across devices.

Chat App

- This is a real-time chat application built using Django and Django Channels, designed to facilitate seamless communication between users. The app leverages WebSockets to provide instant messaging capabilities, ensuring that messages are delivered and displayed in real-time. Key features of the Django Chat App include:
- Real-time Messaging: Instant message delivery and display using WebSockets for a smooth and responsive chat experience.
- User Authentication: Secure user authentication and management, allowing users to register, log in, and maintain personalized chat sessions.
- Chat Rooms: Multiple chat rooms where users can join and participate in conversations.

Weather App

- This is a command-line weather application built using Python. The app fetches current weather data for any specified location using an external weather API.
 Key features of the Python Weather App include:
- Real-time Weather Data: Fetches and displays up-to-date weather information such as temperature, humidity, wind speed, and weather conditions.
- Location Flexibility: Users can enter any city or geographic location to get the current weather details for that area.

Voice-Controlled AI Assistant Using Django

- Title: Voice-Controlled AI Assistant Using Django
- Description: Developed a voice-controlled AI assistant integrated with Django, capable of executing voice commands such as playing music, opening websites, and retrieving information using Google search. The assistant was implemented using Python libraries like SpeechRecognition, pyttsx3 for text-to-speech,real-time voice capture. Technologies Used: Python, Django, SpeechRecognition, pyttsx3, pyaudio

SKILLS



CERTIFICATES

C & C++ Programming (11/2022 - 02/2023)

Certificate in C & C++ Programming Haryana State Council for Child Welfare Completed with A 75% grade, gaining proficiency in fundamental and advanced programming concepts.

Python Programming (06/2023 - 09/2023)

Certificate in Python Programming Haryana State Council for Child Welfare Completed with a 71% grade, gaining proficiency in fundamental and advanced programming concepts.

Connect With Work (09/2023 - 09/2023)

This certificate is awarded for successfully completing the thirty-hour course on Employability Skills under the Connect with Work program, organized by DAV Institute of Management in collaboration with the Rubicon Foundation, from September 19th to 22nd, 2023.

LANGUAGES

Hindi

Professional Working Proficiency

English

Professional Working Proficiency