

AKSHAANSH SRIVASTAVA

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EDUCATION

B.Tech.- Computer Science, IIIT, Noida	CGPA - 8.3/10	Sep 2022 - May 2026
BS in Data Science, IIT - Madras (Online)	CGPA -6.83/10	Currently Pursuing
Class XII, The Ganges World School, Kanpur	94% (School Topper)	Jul 2020 - Mar 2022

SKILLS

Languages	Python , C , C++ , JavaScript
Frameworks	ReactJS , NextJS , NodeJS , ExpressJS, Scikit-Learn, Flask,Tailwind CSS
Databases	SQL , Excel , MongoDB
OS	Linux (Ubuntu) , Unix
Soft Skills	Communication , Teamwork , Time Management , Adaptability

PROJECTS

1. CHAT-BUDDY



- Chat-Buddy integrates the **Mistral AI model from Hugging Face** using **LangChain** for advanced conversational features.
- The backend is built with **Flask**, ensuring efficient **API management** and request handling.
- **ReactJS** powers the responsive and interactive user interface, enhancing the user experience.

2. Car Price Predictor



- Engineered a car price predictor using a **multivariate linear regression model**.
- Applied advanced data analysis techniques using **Python libraries such as Numpy, Pandas, Matplotlib, and Jupyter Notebook**.
- Designed and developed a website displaying real-time predictions using **HTML, CSS, Bootstrap, and Flask Framework**.

3. CRUD Application

- Developed a responsive CRUD application utilizing the **Next.js framework** for efficient rendering and routing.
- Integrated **MongoDB** as the NoSQL database for seamless data storage and retrieval.
- Leveraged **Tailwind CSS** to ensure a modern, responsive, and user-friendly design.



ACHIEVEMENTS & EXPERIENCE

- Volunteered as a **technical volunteer** at **Optica IIIT Hub**.
- **CodeForces Rating :- Max. 1383 (Pupil)** [🔗](#)
- **CodeChef Rating :- Max. 1607 (3-Star)** [🔗](#)
- **LeetCode Rating :- 1494 and 300+ Problems Solved.** [🔗](#)