MANU KUMAR SINGH

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EDUCATION

Galgotias University, *Greater Noida*   *Jun 2022 - Jul 2024*
Masters in Computer Application   8.79. cgpa

Pataliputra University Patna   *Jun 2019 - Jul 2022*
Bachelor of Science   6.84 cgpa

SKILLS

Programming Languages : C, Python, SQL

Web Development : Html5, Css3,JavaScript Bootstrap, Django

Core Subjects : Operating System, Computer Networks, DBMS, Oops

Developer Tools and Technologies: VS Code, PyCharm ,GitHub

PROJECTS

Movie Recommendation System - Python

- Led the development of a Movie Recommendation System Using Machine Learning, employing advanced algorithms to analyse user preferences and enhance personalized movie suggestions. Implemented data preprocessing, feature engineering, and model training to optimize recommendation accuracy. Demonstrated proficiency in Python, machine learning libraries, and collaborative filtering techniques. Achieved a successful deployment, contributing to an improved user experience and engagement.

Chatbot – Django

- Developed a dynamic and interactive chatbot using cutting-edge technologies such as Django, HTML, CSS, and JavaScript. Integrated the powerful ChatGPT API to enhance the conversational capabilities of the chatbot.
- The project showcases proficiency in web development, API integration, and the utilization of artificial intelligence for natural language processing. Implemented a user-friendly interface with HTML and CSS, ensuring a seamless and visually appealing user experience.
- This project highlights a strong grasp of full-stack development and the ability to integrate external services for enhanced functionality.

ACHIEVEMENTS

- Participated in Machine Learning Virtual Internship of Internship Studio | Certificate.
- Data Science Intern-Shala Trainings, Jul 2023 - Aug 2023 Successfully completed a 6 weeks online certified training on Data Science.
- Completed a AI-ML Virtual Internship with AICTE, earning a certificate for active participation and successful completion.
- Successfully concluded Web Development Virtual Internship with CodeAlpha, earning a certificate for exemplary participation and accomplishment.
- Participated in Python Complete Course of Udemy | Certificate