Kavisha Gupta

Aspiring Data Scientist with expertise in Python, Pandas, and data visualization tools. Experienced in working on ML projects including recommendation systems and predictive modeling.

Email:

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# Summary

Final year B.Tech student specializing in Artificial Intelligence and Machine Learning. Hands-on experience in Generative AI, NLP, and Computer Vision projects. Passionate about applying AI to build scalable and impactful solutions.

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# Education

⚠️ Fill this section manually — Degree, College, Year, CGPA

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# Technical Skills

Python | SQL | C++ | TensorFlow | PyTorch | LangChain | Streamlit | ChromaDB | PowerBI | Git

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# Soft Skills

Communication | Adaptability | Problem-Solving | Teamwork | Leadership

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# Projects

### ElysiumAI (https://github.com/Kushagracse2803/ElysiumAI)

* \* ElysiumAI is an open-source, Python-based chatbot framework utilizing natural language processing and machine learning for human-like conversations.
* \* The project integrates with various APIs and services, enabling developers to build and deploy AI-powered chatbots for diverse applications and industries.

### ml\_algos (https://github.com/Kavisha880/ml\_algos)

* \* Implemented various machine learning algorithms, including linear regression, logistic regression, and decision trees, to solve real-world problems.
* \* Utilized Python and popular libraries like scikit-learn and TensorFlow to develop and deploy the algorithms, ensuring efficiency and scalability.

### movie\_recommendation\_system\_project (https://github.com/Kavisha880/movie\_recommendation\_system\_project)

* \* Utilizes collaborative filtering and content-based filtering to suggest movies based on user preferences and ratings.
* \* Built using Python, with libraries such as Pandas, NumPy, and Scikit-learn, to analyze user data and generate personalized movie recommendations.

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# Achievements

• Solved 300+ problems on LeetCode, improving algorithmic thinking.  
• 5★ Python programmer on HackerRank.  
• Principal’s Excellence Award for AI/ML project presentation (2024).  
• Contributed to multiple open-source projects on GitHub.