

Sagnick Das

Data Scientist

MCKV Institute of Engineering, 3rd Year CSE (Data Science)

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[LinkedIn](#) • [Github](#)

Education

MCKV Institute of Engineering

B.Tech in Computer Science (Data Science)

2026 (Expected)

GPA: 7.99/10

WBCHSE Board

Higher Secondary (Class 12)

2022

83.3%

WBBSE Board

Secondary (Class 10)

2017

79.8%

Technical Skills

Programming Languages: HTML, CSS,
JavaScript, Python, Java

Frameworks (JavaScript): React, Node.js,
Express.js

Frameworks (Python): Matplotlib, TensorFlow, PyTorch,
scikit-learn, FastAPI

Databases: MySQL, MongoDB

Projects

Twitter Response Classification and Analysis

- Used Tech: Python, Sk-Learn, Streamlit, Twitter API
- Uses the Random Forest and TF-IDF Algorithms
- A web application that processes tweet links and provides an analysis of positive and negative comments.

Content-Based Movie Recommendation System

- Used Tech: Python, Machine Learning, Streamlit
- Uses the Cosine Similarity and Bag of words Algorithms
- Built a system to recommend movies based on user preferences and content analysis.

Clustering Countries Based on National Anthems

- Used Tech Python, Machine Learning, SK-Learn, geopandas, Streamlit,
- Uses the KMeans and TF_IDF Algorithms
- Analyzes and clustered countries using features extracted from their national anthems

