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#### **EDUCATION**

Currently Pursuing Bachelor of Technology with specialization AIML, GLA University, Mathura (81%) May 2025 Intermediate, NCEA Academy, Agra (77.7%) May 2021

High School, NCEA Academy, Agra (86%)

May 2019

#### **PROJECTS**

# House Price Prediction Project

- Built a house price prediction model using linear regression. Utilized Pandas, NumPy, Seaborn, and Matplotlib for data analysis and visualization.
- Cleaned and analyzed the dataset to improve prediction accuracy.
- Achieved reliable predictions to support data-driven real estate decisions.

## Text Preprocessing and Sentiment Analysis using Simple RNN

- Developed a sentiment analysis model using NLP and Simple RNN with Keras. NLP: Tokenization, padding
- sequences, word count, Libraries: Pandas, Numpy, Keras, .Machine Learning: SimpleRNN for sentiment
- classification **Data Handling**: Preprocessing with Pandas and Numpy

# **Next Word Prediction Model with LSTM**

- Built an LSTM-based model for next-word prediction
- using NLP techniques like tokenization and vectorization.

## **SKILLS**

### **Technical**

- Proficiency in Java and Python Programming Language
- Data Mining
- MySql ,Oops Concept
- Machine Learning
- Good Knowledge of Neural Network(Deep Learning)

#### **Professional**

- Leadership Qualities
- **Quick Learner and Creative Thinker**
- Responsible and Adaptable Qualities

## **Achievements**

- <u>Certifications of Python and Java Language</u> <u>Certificate of Training Learning from Internshala of Machine</u>
- Certificate of Machine Learning from Job Oriented Value-Added Course
- Completed Web Development course from codingblocks
- Certificates from TCS ion Carrier Edge- Young Professional
- 130 above Leetcode Problem Solved

# **DECLARATION**

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge