




CHAITALI DAMODAR

Artificial Intelligence and Machine Learning

About Me

I'm a student of Artificial Intelligence and Machine Learning pursuing a diploma currently at 3rd year at Government Polytechnic Mumbai

Contact

 8433300560

 chaitalidamodar3@gmail.com

 Mumbai Maharashtra

 <https://www.linkedin.com/in/chaitali-d-362707251/>

 <https://github.com/Chaitali84333>

Skills

- Python programming language

- Python Libraries:

NumPy, Pandas, Matplotlib, Seaborn

- HTML CSS

Language

- English
- Hindi
- Marathi

Education

(2012 -2022)

ANGEL'S PARADISE SCHOOL

10th board completion

Secured 78.20

(2022 -2025)

GOVERNMENT POLYTECHNIC MUMBAI

Diploma in Artificial Intelligence and Machine Learning

Professional Experience

June 2024-july 2024

INTERN | SMARTINTERNZ

Machine learning approach for predicting price of natural gas

- To predict natural gas prices using machine learning, start by collecting historical price data and relevant features like weather and economic indicators. Preprocess the data by cleaning and normalizing it, then split it into training and testing sets. Use feature engineering to identify key predictors and select a model, such as Linear Regression, Random Forest, or LSTM. Train and evaluate the model, then deploy it for real-time predictions, ensuring continuous updates with new data to maintain accuracy.

1st October - 31st October

PRODIGY INFOTECH

Hand Gesture Recognition

- Journey Helped me build skill in AIML, from analyzing dataset and applying Machine Learning Algorithms