

ALI AHMAD ABDULLAH

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EDUCATION

Jamia Hamdard, New Delhi	B.Tech CSE	2024	7.68 CGPA
STS High School, Aligarh Muslim University	Class 12th, CBSE PCM+B	2020	81.4 %
Don Bosco School, Alaknanda	Class 10th, CBSE	2017	81.7 %

PROJECTS

CAR PRICE PREDICTION IN MACHINE LEARNING USING PYTHON [\[^\]](#)

- Analysed and preprocessed historical data using pandas library.
- Predicted the selling price after training the model using testing data.
- Performed comparison between Linear Regression and Lasso Regression and their outcomes.
- Evaluation of the models was done using coefficient of determination (R squared).
- Results and graphs were deployed using metrics from sklearn library.

MEDICAL INSURANCE COST PREDICTION IN MACHINE LEARNING USING PYTHON [\[^\]](#)

- Analysed and preprocessed historical data using pandas library.
- Linear Regression model trained using train and test splitting of data.
- Predicted the insurance cost after training the Linear Regression model.
- Evaluation of the models was done using coefficient of determination (R squared).
- Results and graphs were deployed using metrics from sklearn library.
- Trained Linear Regression model can predict the cost of insurance of new data.

ACHIEVEMENTS & PARTICIPATION

- Participated in a 2-day event of "Git vs GitHub Webinar" held on 14th and 15th June 2023 by IEEE JSH branch.
- Won first prize in an e-sport event held at Atma Ram Sanatan Dharma College (Delhi University)
- Team member of university's basketball team.

SKILLS

- Python
- Java
- MS Office (Word, Excel, PowerPoint).
- Good Communication Skills.