

HEALTH INSURANCE CROSS

SELL PREDICTION

Instructions:

- i) Please fill in all the required information.
- ii) Avoid grammatical errors.

Team Member's Name, Email and Contribution:

I Choose the Health Insurance Cross Sell Prediction for my classification analysis . The dataset consisted of 381109 rows and 12 columns .

I have done the project solo

- AYUSH SHARMA
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- Data Inspection
 - : checking the null values
 - : checking Duplicates
 - : dropping id and Driving License column.
- EDA
 - : Gender Wise response
 - : Response with respect to previously insured
 - : Response with respect to Vehicle damage
 - : Vehicle age count
 - : Top 10 Policy sales channel
 - : Count of response column
- CLASSIFICATION MODELS USED
 - : Logistic Regression
 - : Naïve Bayes
 - : K-nearest neighbors
 - : Decision Tree
 - : Random Forest

Please paste the GitHub Repo link.

Github Link:- <https://github.com/AYUSH-SHARMA25/HEALTH-INSURANCE-CROSS-SELL-PREDICTION>

Please write a short summary of your Capstone project and its components. Describe the problem statement, your approaches and your conclusions. (200-400 words)