

# Pradip Shantaram Fulpagare

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## EDUCATION

### KBC North Maharashtra University

- Pursuing M.sc industrial Statistics; CGPA: 8.43 (first Year) [SEPT 2021 - May 2023 ]

### KBC North Maharashtra University

- B.sc Actuarial Science; CGPA:9.31 [AUG 2018- May 2021 ]

## SKILLS SUMMARY

- **SKILLS:** Machine Learning, Python, Statistics, SQL, R-software,NLP.
- **Machine Learning:** Supervised Learning-Linear Regression, Logistic Regression, Decision Tree, Support Vector Machine,Naive Bayes,Random forest,KNN  
 . Unsupervised Learning-Kmeans clustering,market basket analysis.  
 Data cleaning, Data preprocessing,model Training.
- **Softs skills :** Communication ,Statistical visualisation ,Teamwork

## Relevant Coursework

- |                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| • Discriptive Statistics | • Probability Theory          | • Multivariate Analysis |
| • Regression Analysis    | • Statistical Quality Control | • Survival Analysis     |
| • Statistical Inference  | • Design of experiments       | • Clinical Trials       |

## Achievements

- Inter-collegiate badminton winner with 1<sup>st</sup> place at Ainpur.
- Four Star in Python on Hacker Rank.
- Rank four in the MSc Statistics 1<sup>st</sup> yr.
- Inspired award District science exhibition 1<sup>st</sup> price winner at Bhusawal

## Course learning/Experience

### Machine Learning Intern

- Pantech Solution [ May –June 2022]
- In this Training Internship I have completed more than 30 small to big industry level projects using Supervise Techniques like KNN, Naive Bayes, SVM, Ensemble Technique, Regression Analysis and Unsupervised Techniques like Kmeans Clustering, Heirarchical Clustering.

### Data Science Intern

- Pantech Solution [ Sep 2021 -Present]
- Analyse the data from internal and external sources Built Machine Learning Models with different algorithms in python programming.

## PROJECTS

### • Medical Insurance Price Prediction

- The objective was Build a model which predict the cost of insurance policy.
- Dataset contain 1338 obs. and 7 features. No missing value present in data and several plots for visualisation of data .convert attribute value of feature in numeric by label encoding.
- fit regression model and analyse the model.