

# FULPAGARE PRADIP SHANTARAM

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## OBJECTIVE

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To obtain a position in an organization that will enable me to use my logical, statistical and analytical skills with good educational background and ability to work well with people, and an environment that lets me to learn and develop new skills.

## WORK EXPERIENCE

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### Machine learning intern

Aug - Sept 2022

In this internship, I have completed more than 10 small projects using EDA, Supervised Techniques like KNN, Naive Bayes, Decision trees, Random Forest, Ensemble technique, Support Vector Machine, Regression Analysis and Unsupervised Techniques like K-means Clustering, Hierarchical Clustering. Build up the classification / Regression model on the dataset, NLP (sentimental analysis).

## PROJECTS

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### 1) Student Exam performance by using Anova and visualization.

**Objective:** Analyse student performance on the basis of their marks.

**Tools/statistical tech use:** Python(matplotlib, pandas), Anova technique.

### 2) Analysis of medical insurance price data and fit multiple linear regression model.

**Objective:** Fit multiple linear regression. Draw inference and prediction.

**Tools/statistical tech use:** Python(scikit, pandas), Multiple linear regression with RFE tech.

## EDUCATION

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2021 - 2023 **M.Sc.(Statistics)** at **KBCNMU, Jalgaon** (CGPA: 8.46/10)

2018 - 2021 **B.Sc.(Actuarial Science)** at **KBCNMU, Jalgaon** (CGPA: 9.31/10)

## CERTIFICATIONS

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python for machine learning

Machine learning for Data-science [scikit, matplotlib, seaborn, numpy, pandas]

MySQL for beginners

Ms-Excel (Macros, VLOOKUP)

Power BI (Data visualisation)

## RELEVANT COURSEWORK

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Discriptive statistics	Sampling Theory	Regression analysis	Inference statistics
Data mining	financial mathematics	Time series analysis	TQM, SPC

## EXTRACURRICULUR ACTIVITY/ACHIEVEMENTS

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University **badminton** and **chessplayer**, Four Star in Python on **Hacker Rank**

I took part in **Hare Krishna Camp** for seven days

seminar given on **mean-variance portfolio theory** with case study on 3 crypto coins.