KANCHAN JAYANT MAHAJAN

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CAREER OBJECTIVE

To secure a challenging position in an organization, wherein I can effectively utilize my skills and use my knowledge to the best of my abilities and can contribute positively to my personal growth linked with the growth of an organization.

EDUCATION

- **KBC North Maharashtra University, Jalgaon** — **Pursuing**
  Master of Science in Statistics (Industrial Statistics) with CGPA 8.19 upto sem 3

- **Moolji Jaitha College, Jalgaon** — **2018 - 2021**
  Bachelor of Science in Statistics with 89.27%

- **Sardar G.G Highschool and Junior College, Raver,Tal.Raver,Dist. Jalgaon** — **2017 - 2018**
  H.S.C.(Science) with 84.77 %

SKILLS

Software: Python (Numpy,Pandas,scikit-learn, matplotlib, Scipy, seaborn), R-software, Matlab, SAS ,Ms-Excel.

Machine Learning Techniques: Linear Regression, Logistic Regression, Decision Tree, Support Vector Machine, Naive Bayes, Unsupervised Learning, Ensemble Technique, Hyperparameter Tuning, Data Collection, Data Cleaning, Data Preprocessing, Model Training.

Soft Skills: Communication, Problem Solving, Time Management, Leadership, Teamwork, etc.

Langauge: English, Marathi, Hindi

PROJECT & SEMINAR

Projects   Dec 2020 - Jun 2021
Analyzing the factors affecting INR and USD

- USe Multiple Linear Regression for prediction of price of Dollor in terms of Rupees.
- Software used : R-Software, Ms-Excel

                                                  Feb 2022 - Jun 2023
Statistical Analysis of Coffee Beans Export

- Analysis of Trend and forecasting of sequential time series data.
- Software used :MS Excel, R

Seminar   Mar 2023
Topic : Ridge and Lasso Regression(Machine Learning)

RELEVANT COURSES STUDIED

- Regression Analysis
- Sampling Theory
- Design of Experiments
- Time Series
- Data Mining
- SAS
- SPC and TQM
- Python
- Actuarial Statistics

ACHIVEMENTS

- Attended Inspire Internship Camp held in 2016 funded by Department of Science and Technology,GOI