

# DEEPAK KUMAR

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## CARRIER OBJECTIVE

To Be Associated with A Progressive Organization Where I Can Employ Data Science Data Analyst Machine Learning & Deep Learning knowledge And Skills To Contribute The Growth Of The Organization And Personal Growth In An Efficient Manner.

## ACADEMIC DETAILS

- ✓ Master of Computer Application (CS\_IT) From **Jain Deemed-To -Be University**(Bangalore) With **77.00%**
- ✓ Bachelor of Science (B .Sc) From **Veer Kunwar Singh University** (Bihar) With **65.6%**
- ✓ Intermediate of Science (I. Sc) From **Yadav Vidyapeeth 10+2** (Bihar) With **68.6%**
- ✓ Bihar Board Patna (Matric) From **Sri Budhan choudhary Smarak 10+2** (Bihar) With **56.6%**

## SKILL DETAILS

- ✓ **Programming:** Ms Word, Ms Point, Advance Excel, C++, Java, Python
- ✓ **Visualization:** Power BI, Excel Chart
- ✓ **Data-Base:** MY\_SQL\_Server, MongoDB, DWE
- ✓ **Web programming:** HTML, CSS
- ✓ **Frame work:** Flask, (Spark)

## COURSE DETAILS & CERTIFICATION

- ✓ Advance Excel Python R programming Tableau SQL Machine Learning I Have Done From **Analytics Training Institute** From Core Bangla Bangalore.
- ✓ Machine Learning with A to Z From UDEMY, SQL From COURSERA, Mongoddb From UDEMY, Power BI:

## SUMMARY SKILLS

- ✓ Supervised And Unsupervised End To End Model Deployment On Dgango And Flask.
- ✓ Understanding The Machine Learning **Algorithm** Like Linear,Polynomial, Logistic Regression Decision Tree. Random Forest SVM KNN , k Means Clustering.
- ✓ Expertise In Validating The Data Using **EDA/ETL** Techniques:
- ✓ **Feature Engineering** And **Feature Selection**.
- ✓ Proficient In Understanding **Analytic, Analysis, visualization, Modeling,Text& Sentiment Analysis** Of Data Pertaining To Various Domain Or Case Study To Build Best Fit Models Based On The Data And Providing Appropriate Insights To Business Problems.
- ✓ Understanding Of Mathematical Foundations Behind Machine Learning Algorithms.
- ✓ Libraries Like **Numpy, Pandas, Matplotlib, Seaborn, Plotly, SklearnLearn, ScikitLearn, Pytouch, Tensor flow, Keras, Open cv.**
- ✓ **Statistics** - Descriptive Statistics & Inferential Statics.
- ✓ Deep Learning - **CNN , RNN , ANN ,LSTM** (I Have Started Recently )

## PROJECT

- ✓ Create **API** To Access Data From the Site And Give to Machine To Build ML Model And Make Report About it Using **Power BI Or Voila Package**
- ✓ Collected Data From Below Data Source Performed Data Cleaning, Joining And Transforming Using Python And Also Designed Dashboard In **Power BI**
- ✓ Create End To End Website Using Streamlit To Predict Laptop Price And Deployment On Heroku
- ✓ A Deep Learning Based Fashion Recommender System Using ResNET50
- ✓ Home Loan Prediction With Machine Learning And Deployment On Flask And StreamLit
- ✓ Face Recognition Attendance System Python With Open CV And My SQL.
- ✓ Daily Sale Report Dashboard Using Multiple PDF File, Quality Analysis Dashboard, Covid19, 120
- ✓ Year Olympic Analysis Dashboard, GDP Growth And Health Care.

