DIPENDRA PRATAP

CAREER GOALS

My career goal as an intern data scientist is to gain hands-on experience in data analysis, modeling, and visualization. I aim to apply my knowledge of statistics, programming, and machine learning to solve complex business problems, and to contribute to the development of data-driven solutions that can drive business growth.

SKILLS

- Python
- -SOL Database
- -Cassandra Database
- -Statistics
- -Numpy
- -Matplotlib(for visualizations)
- -Seaborn (for visualization)
- -Machine Learning
- -Scikit-learn

CONTACT DETAILS:

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INTERNSHIP EXPERIENCE

iNeuron Industries DATA SCIENCE

- Developed and trained machine learning models using Python and Scikit-learn, achieving 90% average accuracy on a classification task.
- Conducted data preprocessing, feature engineering, and hyperparameter tuning to optimize model performance.
- Deployed models using Flask and Docker, and contributed to the design of a data pipeline using Apache Spark and AWS S3.
- Utilized Matplotlib and Seaborn for data visualization and communicated project progress to stakeholders.
- Gained experience with Git, Jenkins, and software engineering best practices.

ACADEMIC HISTORY

<u>Institute Of Engineering And Technology (IET) Agra</u>

B.E. IN COMPUTER SCIENCE & ENGINEERING (2016-2020)

- Graduated with distinct honors

-Marks: 3261/2164(66.36%)

RAM K S S I C SHUKUL BZR AMETHI

12TH (INTERMEDIATE)-Marks: 327/500 65.4

PROJECTS

Flipkart Web Scrapping

In this project, I used Python to scrape data from the Flipkart e-commerce website. Specifically, I created a web scraper to extract product information from various categories, including electronics, fashion, home appliances, and more.

Flight Fare Prediction project

Flight Fare Prediction project is a machine learning project that uses a dataset of flight information and fares to train a model to predict flight fares based on features such as flight dates, origin and destination airports, flight duration, and airline. The model is likely trained using a supervised learning algorithm such as regression or ensemble methods

Ham Spam Project

Ham and Spam project is a machine learning classification project that uses a dataset of labeled emails to train a model to differentiate between ham and spam emails. The model is likely trained using a supervised learning algorithm such as logistic regression, Naive Bayes, or Support Vector Machines.

HOBBIES & INTERESTS

- Distance Running
- Learning New thing Related to AI