VEDANT THAPA

Data Scientist

thapavedant@gmail.com

+91-8806827488

PROFILE

Detail-oriented and results-driven computer science graduate who excels at performing analysis and conducting detailed reports. Possess great analytical skills, excellent multitasking skills, strong attention to detail, and significant ability to work in a team. Vedant is currently looking for a full-time Data Scientist position with a forward moving company.

PROJECTS

TWITTER SENTIMENT ANALYSIS
02/2020 - 03/2020

Text preprocessing and analytics in Python using NLP techniques like tokenization, stemming, vectorization and training a machine learning model to classify tweets according to sentiments.

AUTOMOBILE PRICE PREDICTION
01/2020 - 01/2020

EDA on automobile data in Jupyter Notebook using pandas, matplotlib and seaborn. Price prediction using ML techniques such as data preprocessing, feature engineering, cross-validation, etc.

ACADEMIC QUALIFICATIONS

MS IN COMPUTER SCIENCE
Mithibai College, Mumbai (2018-2020)

DATA SCIENCE MASTER'S PROGRAM
GreyAtom School of Data Science, Mumbai (2019-2020)

ACADEMIC EMPLOYMENT

DATA ANALYST INTERN
LEAD School 06/2020 - 10/2020

- Optimized data collection and generation via automation scripts.
- Interpreted data in order to draw conclusion for managerial action and strategy.
- Used ELK stack to track and analyze data.

DATA ANALYST INTERN
At. Social 10/2020 - 12/2020

- Maintained data from different platforms and used various statistical techniques to collect, analyse and interpret data.
- Identified and reported any data issues.
- Worked on visualisations on data and presented key insights to stakeholders.

SKILLS

- Programming (Python, SQL)
- Stats & Probability
- Data Analytics (Pandas, Numpy)
- Data Visualization (Seaborn, Matplotlib, Plotly)
- Machine Learning (Scikit-learn)
- Web Scraping (Scrapy, BeautifulSoup)

ACHIEVEMENTS

- 1st rank in Credit Consumption Prediction Challenge at GreyAtom
- 2nd rank in Glass Quality Prediction Hackathon by MachineHack