

Vedant Thapa

Data Scientist

Detail-oriented and results-driven Computer Science student 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 Data Scientist position with a forward-moving company.

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📍 Mumbai, India

🐙 github.com/vedanttthapa

EDUCATION

MSc in Computer Science

Mithibai College

06/2018 – Present

Courses

- Business Intelligence and Big Data Analytics
- Simulation and Modelling

PERSONAL PROJECTS

Business Analytics for Mahindra First Choice Services (03/2020 – 04/2020)

- Geolocation based customer analysis, analysis of ownership patterns, inventory management, market segmentation and customer lifetime value prediction.

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.

RELEVANT EXPERIENCE

Data Analytics Intern

Crave Information Pvt Ltd. (At)

10/2019 – 12/2019

Mumbai

Provide social media marketing for businesses.

Achievements/Tasks

- 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

Python / Java / MS Excel

SQL

Probability / Statistics

Data Visualization

Machine Learning

Problem Solving

Predictive Modelling

Linear Algebra

ACHIEVEMENTS

Secured 1st Rank in Credit Consumption Prediction Challenge Winner at GreyAtom (01/2020 – 01/2020) [↗](#)

Secured 2nd Rank in Glass Quality Prediction Hackathon by MachineHack (05/2020 – 05/2020) [↗](#)

Secured 5th rank in JantaHack HR Analytics Hackathon by Analytics Vidhya (05/2020 – 05/2020) [↗](#)

CERTIFICATIONS

GreyAtom Data Science Master's Program (07/2019 – Present)

Full stack data science master's program covering all fundamental statistics, machine learning concepts and its mathematical intuitions with Python

Python for Data Science and Machine Learning Bootcamp (Udemy) (10/2019 – 01/2020) [↗](#)

Learning how to use the power of Python to analyse data, create beautiful visualisations, and use powerful machine learning algorithms !

INTERESTS

Soccer

Artificial Intelligence

Video Games

Swimming