



# Vikas Chauhan

Data Scientist

To obtain a position as a Data Scientist in a collaborative environment utilizing my creativity and technical skills. The position must demand a high degree of self-motivation and the ability to drive data-centric solutions for complex business problems. I most enjoy solving problems that require my data modeling, analytics, and solution architecture expertise.



## ABOUT ME



Jind, Haryana



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2022/03 - 2023/05



## EXPERIENCE



OLIVETECH  
Data Science Intern  
Still Working



## EDUCATION



GURU JAMBESHWAR UNIVERSITY OF SCIENCE AND TECHNOLOGY  
MSc Mathematics



GURU JAMBESHWAR UNIVERSITY OF SCIENCE AND TECHNOLOGY  
BSc Mathematics Hons.

2020/10 - 2022/07

2017/07 - 2020/10



## PROJECT

2023/02 - 2023/02

### DATA EXTRACTION AND NLP

Extracted Textual data articles from the given URL and perform text analysis to compute variables like

Positive Score, Negative Score, Polarity Score, Subjectivity Score etc.

Github link:

<https://github.com/vikaschauhan734/project-data-extraction-and-nlp.git>

2023/03 - 2023/03

### DATA CLEANING AND DASHBOARD CREATION IN EXCEL

Github link:

[https://github.com/vikaschauhan734/data\\_cleaning\\_and\\_dashboard\\_creation\\_in\\_excel.git](https://github.com/vikaschauhan734/data_cleaning_and_dashboard_creation_in_excel.git)

2023/03 - 2023/03

### DATA VISUALIZATION USING POWER BI

Data Visualization on Data Professionals Survey Dataset using Power BI

Github link:

[https://github.com/vikaschauhan734/power\\_bi\\_data\\_professionals\\_survey](https://github.com/vikaschauhan734/power_bi_data_professionals_survey)

2023/04 - 2023/04

### DATA VISUALIZATION USING TABLEAU

1 Dashboard and 2 story creation on Sleep Efficiency Dataset using Tableau

Github link:

[https://github.com/vikaschauhan734/sleep\\_efficiency\\_tableau.git](https://github.com/vikaschauhan734/sleep_efficiency_tableau.git)

2023/04 - 2023/04

### AMAZON WEB SCRAPING

Scraped Product Name, Price, Rating and save details in csv file and append new details daily

Github link: [https://github.com/vikaschauhan734/amazon\\_web\\_scraping](https://github.com/vikaschauhan734/amazon_web_scraping)

2023/05 - 2023/05

### BENGALURU HOUSE PRICE PREDICTION

Cleaned dataset and selected best fitted regression model for House price prediction

Created Dashboard for Visualization using Power BI

Github link: [https://github.com/vikaschauhan734/house\\_price\\_prediction](https://github.com/vikaschauhan734/house_price_prediction)

2023/05 - 2023/05

### TOP 10000 POPULAR MOVIE ANALYSIS

Performed Data Cleaning, EDA and Visualization

Github link:-

[https://github.com/vikaschauhan734/top\\_10000\\_popular\\_movies\\_analysis](https://github.com/vikaschauhan734/top_10000_popular_movies_analysis)

2022/11 - 2022/11

### VISUALIZE DATA IN AMAZON RDS FOR SQL SERVER USING AMAZON QUICKSIGHT

YouTube link: <https://youtu.be/XdRCpZQ4978>

2022/09 - 2022/09

### TERRAFORM SCRIPT OF AZURE RESOURCES

Deployed Azure Resources like VMs, App Services, Azure Firewall, Blob Storage, Container Instances etc.

Github link: <https://github.com/vikaschauhan734/az-104.git>



## CERTIFICATE

2022/08



AZURE FUNDAMENTALS

Microsoft Certified

2022/10



AZURE ADMINISTRATOR ASSOCIATE

Microsoft Certified

2022/12



AZURE DATA FUNDAMENTALS

Microsoft Certified

2023/02



AZURE DATA SCIENTIST ASSOCIATE

Microsoft Certified

2022/11



CLOUD PRACTITIONER FOUNDATIONAL

AWS Certified



## SKILL

Python3



Numpy



Pandas



Matplotlib



Scikit-Learn



Beautiful Soup



Matlab



SQL



Excel



Power BI



Tableau



Probability



Statistics



Linux



Git



Terraform



C



## INTEREST



Machine Learning



Machine Learning



Cloud Computing






Data Science

-  Statistics
-  Data Manipulation
-  Data Visualization
-  Artificial Intelligence
-  Cloud Computing
-  Data Extraction
-  Statistics



## SOCIAL

-  <https://linkedin.com/in/vikas-chauhan-700a7b189>
-  <https://twitter.com/VikasChauhan734>
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