

POSHANK BRAMHE

Indore, Madhaya Pradesh

+91-7898219052

poshankb@gmail.com

Poshank Bramhe

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EDUCATION

FunctionUp

Data Science

Jul 2023 – Present

Remote

Rajiv Gandhi Proudyogiki Vishwavidyalaya University

B.tech - Computer Science Engineering - CGPA - 8.43

Jul 2019 – May 2023

Bhopal, Mp, India

TECHNICAL SKILLS

Languages: Python, SQL, JavaScript, PHP, HTML, CSS

Libraries: NumPy, Pandas, Matplotlib, Seaborn, Goose, BeautifulSoup

Tools: Power BI, Tableau, Microsoft Office, Statistics and Mathematics

Databases: Microsoft SQL Server, MySQL

EXPERIENCE

Trainee at FunctionUp

Jul 2023 – Present

- Solved more than 5 real-time datasets and case studies to extract valuable insights.
- Identified, cleansed, analyzed, and interpreted data to unveil trends and patterns within complex datasets.
- Instructed juniors in Python and SQL to foster adaptation to the work culture.

PROJECTS

Sales Insights | SQL, Tableau, Data Cleaning

Jan 2024

- Objective:** Applied SQL and Tableau to analyze real datasets, effectively addressing declining sales.
- Extracted, processed, and cleaned data using SQL techniques, revealing insights into total revenue of 525.16M rupees, sales quantity of 2.04M, 2 customer types, and various market trends.
- Identified the top 10 performing customers and top 10 products, presenting findings through an insightful Tableau dashboard.

Supermarket Sales | Microsoft Excel

Dec 2023

- Objective:** Executed data cleaning and exploration in Excel, encompassing duplicate removal, revenue the calculation, and pivot table creation.
- Conducted data visualization with bar, Advanced analysis involved calculating price statistics, identifying top 5 revenue products, and finding the highest revenue month.

Indian Startup Case Study | Python, Pandas, Matplotlib, Seaborn, Data Cleaning

Nov 2023

- Objective:** Conducted analysis on funding received by Indian startups from January 2015 to August 2017.
- Trend of Investments Over the Years, Top 10 Cities for Starting a Startup, Cities and Fundings Received, Percentage of Amount Funded by Investment Type, Top 5 Industries by Funding Percentage, Top 5 Startups by Total Funding Amount, Top 5 Startups by Number of Funding Rounds.

Sentiment Analysis | Natural language processing

Jan 2024

- Objective:** Employed goose3, nltk, and spacy to analyze linguistic features from a provided URL, extracting metrics including sentiment scores, sentence complexity, and word count.
- Developed a Python script with modular functions for efficient text analysis.

COURSEWORK / SKILLS

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|----------------------|-----------------------|------------------------|-------------------------|
| • Programming Skills | • Machine Learning | • Data Cleaning and | • Data Visualization |
| • OOPS Concept | • Natural Language | Preprocessing | • Business Intelligence |
| • Statistics and | Processing | • Data Warehousing and | Tools |
| Probability | • Database Management | ETL | |

CERTIFICATIONS

- SQL and Relational Databases 101 - IBM Developer Skills Network
- SQL- HackerRank
- Microsoft Excel - Great Learning Academy

ACHIEVEMENTS

- SQL - 4Star - HackerRank
- Python - 3Star - HackerRank