

Divyansh Tiwari

Computer Engineering Major

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 Lucknow

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 https://github.com/Divyansh732



Education

Baba Saheb Bhimrao Ambedkar University (Central University), B. Tech [Computer Engineering]

2020 – 2024 | Lucknow, India

CGPA :- 8.24

City Montessori School, Intermediate[ISC]

04/2018 – 03/2019 | Lucknow, India

Percentage:- 86.75%

Skills

SQL



Ms-Excel



Power Bi



python



Software

SSMS

MySQL

Ms-Excel

Power Bi

Jupyter Notebook

pycharm

Certificates

Deloitte Virtual Experience Program Participant

April 2023

Task completion included Data Structures, Data Analytics, Cyber Security and Forensic technology

Samsung Innovation Campus

July 2023 - September 2023

Fundamentals of Artificial Intelligence and Data Science

Projects

Sales Analysis :-

Analyzed key performance indicators (KPIs) for pizza sales data to derive actionable business insights. Conducted thorough data cleaning and preprocessing to ensure accuracy and reliability. Designed and developed an interactive dashboard in Microsoft Excel to visualize trends and highlight critical metrics.

Tools Used: SQL, SSMS, Microsoft Excel

Work Experience

RD Solutions, Data Analyst Intern

01/2025 – present | Noida

- Analyze retail data of USA grocery supermarkets (Grocery Walmart, Kroger Store, Meijer, Target, Heb, HomeDepot, Amazon, Whole Food Market Etc.) using following skills & technologies:-
- * Advanced MS Excel or spreadsheet (VLOOKUP, Power query, pivot and pivot tables)
- * SQL (DDL, DML, Window functions, Joins, stored procedure etc.)
- * Python (List, Dictionaries, Loops, Functions; NumPy, Pandas, Matplotlib)
- * Power BI (DAX, Incremental Refresh, Power Query, Power BI Services)
- * Optimized data accuracy and correctness by 26-32% through SQL queries and stored procedures. Enhanced data storage, increasing accuracy by 27%

Railway Design and Standards Organisation, Summer Trainee

06/2023 – 07/2023 | Lucknow

Description :-

Developed a project for fake news detection tailored for the Indian Railways Public Relations Office, initiated by RDSO, to address the growing challenge of rumor mongering within the Railways network. Conducted comprehensive data cleaning and preprocessing to ensure accuracy, reliability, and robustness of the detection system. This system was able to detect fake NEWS with a accuracy of 92%.