Divesh Kumar - Analyst

+91-9229116261 | ✉ diveshkumarroy840@gmail.com | **Github**: github.com/Dibu123

Portfolio: dibu123.github.io/divesh.github.io/ | 🔗: linkedin.com/in/divesh-kumar-710233193/

Technical Skills

- **Programming:** Python, R, SQL
- **Database Tools:** MySQL, PostgreSQL, BigQuery
- **Data visualization Tools:** Power BI, Tableau, Matplotlib and Seaborn
- **Data analysis Tools:** Google SpreadSheet, Excel, Pandas and NumPy

Experience

Native Engineering - Data Analytics Intern | November 2024

- Data Preparation: Collect, clean, and organize datasets from various sources for analysis.
- Data Analysis: Perform exploratory analysis to identify trends and provide insights using tools like Excel, Python, or SQL.
- Data Visualization: Create charts, dashboards, and reports using tools like Tableau or Power BI for clear communication of findings.

Education

- Google Data Analytics Professional Certificate Course | December 2024
- Bachelor of Technology in CSE From IKGPTU Punjab | November 2020

Analytical Skills

- Data analysis and modeling
- Statistical knowledge
- Data visualization design and development
- Data storytelling communication and collaboration

Personal Projects

Credit Card Financial Weekly Data Analysis (SQL, Power BI)

- Developed a dashboard using SQL for the ETL process and Power BI for data visualization.
- Tracked key metrics such as total spend, outstanding balances, and delinquent accounts, providing real-time insights for credit card management.

Telco Customer Churn Data Analysis (Python)

- Analyzed customer churn patterns using Python libraries (Pandas, NumPy, Seaborn, Matplotlib).
- Identified key factors affecting churn rates, guiding retention strategies.

Road Accident Data Analysis (Excel)

- Created an Excel dashboard to analyze accident data, highlighting patterns in road accidents by location, weather, and type of vehicle. Recommendations were made to policymakers for targeted safety interventions.

Training

- **Infosys** - Advance Power BI | September-2024
- **HP Life** - Data Science & Analytics | August-2024
- **Kreativan Technology** - Android | June2019
- **Microsoft Technology Associate** - Core Java | July2017

Certification

- **Python Certification:** Infosys
- **SQL Certification:** Infosys & Udemy
- **Excel Certification:** Infosys & Udemy