Divesh Kumar - Analyst

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

Technical Skills

• **Programming:** Python, SQL

• Database Tools: MySQL, PostgreSQL

• **Data visualization Tools:** Power BI, Matplotlib and Seaborn

• Data analysis Tools: Excel, Pandas and NumPy

• Office Tools: Word, Power Point

Graphic Tools: Canva, Adobe Express

• AI Tools: ChatGPT

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.

Digital Music Store Data Analysis (SQL)

- Used SQL to analyze customer behavior, sales, and inventory data.
- Provided strategic insights into product sales and optimized inventory management.

Internships & Training

- Native Engineering Data Analytics | November 2024
- **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

Analytical Skills

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

Education

- Bachelor of Technology in CSE From IKGPTU Punjab | November 2020
- 12th, Science BSEB Patna | June 2015