

Divesh Kumar - Analyst

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Objective

Detail-oriented data analyst with strong skills in data visualization, statistical analysis, python, SQL. Adept at uses tools like excel, PostgreSQL, Pandas, NumPy, Matplotlib, Seaborn and Power BI to provided actionable insights, Looking to apply academic knowledge and hands-on experience from personal projects in an entry-level data analyst role.

Technical Skills

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|--------------|------------------|-----------------------|----------------------|
| • Python | • SQL-PostgreSQL | • Power BI | • MS Office Packages |
| • Pandas | • Data Cleaning | • Data Visualization | • ETL |
| • NumPy | • Power Query | • DAX | • Advance Excel |
| • Matplotlib | • Option Trading | • Pivot Table / Chart | • Lookup |
| • Seaborn | • ChatGPT | • Dashboard | • KPI |

Experience (2+ Year)

1. A N Services & Consultancy: Client: Airtel Payment Bank & Fino Payment Bank

Banking Service Provider

Analyst: July-2022 - January-2024

- Collecting, Transforming, Visualization and analyzing large datasets to support decision-making processes. Tools Using Excel and Power BI.
- Developing data models and reports to forecast trends, identify patterns, and provide actionable insights.
- Collaborating with cross-functional teams to design and implement data-driven solutions.
- Conducting market research and financial analysis to support strategic planning and business development.
- Ensuring data integrity and accuracy by following best practices in data governance and validation processes.

2. Century Balaji Industries

Administrative Assistant: July-2021 - June-2022

- Managing office communications and correspondence, including emails, phone calls, and in-person inquiries.
- Coordinating and scheduling meetings, appointments, and conferences for senior staff.
- Maintaining organized filing systems for both physical and digital documents.
- Assisting in the preparation of reports, presentations, and spreadsheets.
- Handling procurement of office supplies and ensuring smooth day-to-day operations.
- Providing administrative support to various departments as needed.

Personal Projects

Credit Card Financial Weekly Data Analysis Using SQL, Power BI

- Developed a Credit Card Financial Weekly Dashboard using SQL for ETL process and Power BI for data visualization to provide real-time insights into key financial metrics. The dashboard tracked total spend, outstanding balances, payment trends, and delinquent accounts on a weekly basis.

Telco Customer Churn Data Analysis Using Python

- The analysis explores customer churn patterns, focusing on various factors such as payment methods, contract types, tenure, and demographic attributes. The goal is to identify which factors are most strongly associated with higher churn rates to guide customer retention strategies using Python libraries such as Pandas, NumPy, Seaborn and Matplotlib.

Road Accident Data Analysis Using Advanced Excel

- Using Excel to analyze, visualization and summarize data. the dashboard provides critical insights into road accident patterns, highlighting the need for targeted safety measures. By addressing high-risk areas, such as car-related accidents, urban roads, and wet weather driving, policymakers and road safety authorities can take meaningful actions to reduce road accidents and casualties.

Digital Music Store Data Analysis Using SQL

- Project using SQL to analyze sales, customer behavior, and inventory data for strategic insights. The project focused on identifying trends in product sales, optimizing inventory management, and understanding customer purchasing patterns.

Internship + Training

- **Infosys:** Advance Power BI: September-2024
- **HP Life:** Data Science & Analytics: August-2024
- **Almabetter:** Data Analyst: August 2023
- **Kreativan Technology:** Android: June2019
- **Microsoft Technology Associate:** Core Java: July2017

Certification

- Industry Recognized ISO Certification in Python From Infosys.
- Industry Recognized ISO Certification in SQL From Infosys & Udemy.
- Industry Recognized ISO Certification in Excel From Infosys & Udemy.

Education

Indira Gandhi National Open University Delhi

- MBA: Banking & finance: December-2026

Shaheed Udham Singh College of Engineering and Technology Mohali Punjab

- B-Tech: Computer Science Engineering: November -2020

Satya Narayan Parshad College Sanjat Begusarai Bihar

12th: Science: June - 2015

Soft Skills

- Communication Skills, Problem Solving Skills, Interpersonal Skills, Fast Learner

Languages

- Hindi, English, Maithili