

## Sumit Kumar

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- Experienced Power BI Developer with a proven track record of delivering high-quality BI solutions for clients. Proficient in all aspects of Power BI development, including data modeling, DAX, visualizations, and report development.
- Worked on industry leading Analytical tools such as **Power BI, Paginated Reports, Advance Excel**. Databases like **Microsoft SQL Server, Azure SQL, Share Point**. Programming language like **Python for Exploratory Data Analysis**
- Skilled in working, consulting, and communicating with stakeholders to understand their business requirements and translating them into actionable insights across different geographies in US, Europe, UK, Australia.
- Learnt **Looker** to expand my horizon in Analytical tools.

### Professional Experience:

**Senior IT Analyst – TCS Consultancy Services | Noida, India | Nov'22 – Till Date**

#### **Project – Peabody (Oil Supply and Production Dashboard)**

- Collaborated with a US-based client operating in the Oil Supply and Production industry, leveraging my expertise in data analytics and visualization, and helped stake-holders in achieving their goal.
- Implemented automation techniques to streamline data appending processes, resulting in a remarkable **40% increase in work efficiency**.
- Collaborated with cross-functional teams to identify data sources and streamline data collection resulting in **25% reduction in report development time**.
- Utilized advanced features such as Row-Level Security (RLS), DAX (Data Analysis Expressions), and data modeling techniques to enhance the accuracy and effectiveness of data analysis.
- Creating data models in Power BI by using data blending, joins, relationship or customized SQLquery.
- Delivered multiple reports to the customers and maintaining **2000 + projects** within the Power BI workspace, ensuring data integrity and accessibility.

**Consultant – Capgemini Technologies | Gurgaon, India | Jul'20 – Nov'22**

#### **Project – Cisco (Sales Performance Dashboard)**

- Developed Power BI Sales End to End reports and dashboards resulting in a **30% increase in operation efficiency**.
- Used different-different mode of connectivity like import, direct or dual modes.
- Written SQL queries from scratch as per requirements and create custom queries to get only required data in Power BI
- Improved dashboard usability by implementing interactive visualization resulting in a **25% increase in user engagement**.
- Experience in creating different visualizations like Line, Bar, Histograms, Scatter, Tornado, Heat maps, Tree maps, KPIs and creating custom visuals.
- Designed and developed data models, queries, and ETL processes for data integration, processing, and cleansing.
- Improved the efficiency of **data analysis by 50% through the automation of data integration and processing**.
- Utilized the integration of Python models within Power BI reports to develop a robust predictive analysis model

**Analyst – HCL | Noida, India | Dec’17 – Oct’19**

**Projects – Merck (Healthcare)**

- Transformed 5+ Power BI reports and dashboards for various departments within the Team internally.
- Developed custom Power BI visuals to enhance the user experience.
- Trained end-users on how to use the dashboards and reports effectively.
- Used SQL server, Excel as a data source for import mode and direct query mode

**Configuration Engineer – Nokia Siemens | Noida, India | Mar’16 – Jan’17**

- Analyze and resolve system defects and problems
- Recommend system enhancements and upgrades for performance efficiency
- Coordinate with QA team in optimize configuration processes

**Education:**

- B. Tech from AKTU university (2011-2015)
- HSC from CBSE Board 2008
- SSC from CBSE Board 2011

**Certifications & Courses:**

- Data Analysis & Visualization Foundation by IBM from Coursera
- SQL by UC Davis from Coursera
- Basic to Advance Excel By Udemy
- Looker and LookML: The Complete Course by Udemy